The Roofing Metal Heating Trade Association News (RMHA)

Volume 125 Issue 6 October, 2026

The Electronic Issue of the Trade News
RMHA Home Page: www.roof-contractors.org

The Trade News



OUR 123rd YEAR

ROOFING MATERIALS Stelwagon Since 1853

A CERTIFIED WBE MINORITY SUPPLIER

Stelwagon
ROOFING SUPPLY, INC.

8 Convenient Locations

16th & Belfield, Phila., PA 19141
Phone: 215-457-7663 Fax: 215-324-4154

4901 Benner St, Phila., PA 19135
Phone: 215-941-7711 Fax: 215-941-7423

3716 Coral St, Phila., PA 19124
Phone: 215-289-5100 Fax: 215-289-5223

2949 Vare Ave., Phila., PA 19145
Phone: 215-271-7663 Fax: 267-687-2889

827 South 9th St, Camden, NJ 08103
Phone: 856-225-1570 Fax: 856-225-1572

129 Township Line Rd, Rockledge, PA 19046
Phone: 215-379-8553 Fax: 215-379-1020

10096 Sandmeyer Ln, Phila., PA 19116
Phone: 215-676-3176 Fax: 215-676-7058

1025 Martin Luther King Jr. Blvd., Trenton, NJ 08638
Phone: 609-337-8377 Fax: 856-315-6565

Custom sheet metal work

Toll Free: 866-606-6326

www.Stelwagon.com

WHOLESALE DISTRIBUTORS FOR

Stelco Brand Cements & Coatings

Roofing • Siding • Windows • Insulation

Forklift drop & Roof Top Delivery Service Available

New and Reclaimed Roof Slates • Reclaimed Tiles

Rocksalt and Calcium During Winter

Custom Metal Work

"A continued tradition of service and quality"

THE TRADE ASSOCIATION NEWS

PUBLISHED AND DISTRIBUTED MONTHLY BY THE

ROOFING, METAL & HEATING ASSOCIATES, INC.

Phone: (215) 927-5262 / Fax: (215) 224-2690

Visit our website at: www.roof-contractors.org

OFFICERS AND DIRECTORS OF THE ASSOCIATION

OFFICERS

PRESIDENT
GREGG ARGENTINA
4420-30 Longshore Avenue
Philadelphia, PA 19135
215-331-6389

VICE PRESIDENT
DICK EHNTS
1200 Pennsylvania Avenue
Oreland, PA 19075
267-446-9595

TREASURER/SECRETARY
MICHAEL P. DONNELLY
5525 N. American Street
Phila., PA 19120
215-224-2626

DIRECTORS

JIM CURRAN
7800 Rockwell Avenue
Philadelphia, PA 19111
215-726-1770

CHARLES MCGARVEY
Contributing Editor
Roof Surveys & Informational Services
106 Diane Drive
Broomall, PA 19008

1903-2026

Celebrating over 100 years of industry professionalism and quality workmanship. Our members have always been committed to the highest standards of competence, character and integrity.

Meetings held the 4th Wednesday night of…
March, May, September, and November

All meetings held at:
Gallo's Seafood, 8101 Roosevelt Blvd., Philadelphia, PA 19152

Volume 125 Issue 6 October, 2026



ATTENTION MEMBERS!
YEAR 2026
General Membership Meetings
WEDNESDAY
May 27th September 23rd
November 18th

All meetings held at:



Gallo's Seafood
8101 Roosevelt Blvd.,
Philadelphia, PA 19152

DINNER SERVED PROMPTLY AT 7:00 PM

ASSOCIATION HOTLINE.....215-927-5262

DINNER SERVED PROMPTLY
AT 7:00 PM

Do You – have a roofing problem?



– have questions concerning roofing material?

– want answers, pertaining to roofing, about city, state or federal regulations?

– want to discuss ANY MATTER that you believe the Officers and Directors can be of assistance or help to you?

PLEASE CALL..... WE ARE HERE TO LISTEN, ASSIST, INFORM, OR FIND THE ANSWERS TO YOUR QUESTIONS!

President's Message

This is a reprint of Joe Karis's President's Message from April of 1990. At this meeting was Mr. Robert Welsh, the court-appointed monitor (lawyer) overseeing the reorganization of Philadelphia Roofers Local 30/30B. Because at that time, the RMHA was the roofing contractors' bargaining agent for Roofers Local 30B, there were numerous questions by member contractors.

Volume 75 APRIL Number 4

The President's Message

Friday, May 25, 1990 is the date of the annual "Alex Haff Golf Outing." This year it will be held at the Bala Golf Club. All information is contained further on in the *Trade News*. Last year's affair was a great success. This year's should be equally as good.

The soft roofing market that began to manifest itself last month seems to be intensifying. "Soft," meaning the phones are not ringing. The leads that do come in, and on which prices are submitted, are not secured. People are being inundated with low bids. Sometimes you have to give an extremely low bid, but not on every job. Unfortunately, most people still look at the bottom line and seem to disregard all other factors. We should not allow ourselves to be swayed by a temporary condition of the marketplace.

Our Monday, March 26, 1990 Members Meeting was the largest and longest meeting of roofing contractors in memory. Mr. Robert E. Welsh Jr., Chief Court Liaison Officer, had the podium from 8:30 PM to 10 PM. After he concluded, we went on till 11:30 PM. A great many questions were posed and answered by Mr. Welsh who also stated his duties, and the conditions under which he performed. His was a difficult task and one which he was performing under the rules laid down by the Court. When he finished, Harry Blackburn, our Attorney, took over. The Officers and Directors also were involved in answering questions from the floor, many of which were not easily answered. We certainly tried to give it the best we had. We know that some contractors were not happy. We can only say that if we stay together, we can prevail. We will attempt to keep you informed on a weekly basis with what is happening through our letters to you.

The past six months have been a hectic time for the Association. We have tried throughout the turmoil and adversity which have engulfed us to keep some key issues in mind:

1. To maintain intact the ideals on which the Association was founded.
2. To do what is the best for **all** contractors whom we represent.
3. To present a solid front and an unswerving and unflinching position.
4. To combat every challenge that is thrust at us.
5. To know that we can win by sticking together no matter how long it takes.

Joseph E. Karis
President

Gregg Argentina
RMHA President

NEW CASTLE BUILDING PRODUCTS

NEW CASTLE METAL

You're Invited!

VENDOR SHOWCASE & METAL DEMO DAY



Meet with industry vendors, see live product and metal demos, enjoy lunch, and win raffle prizes!

When: Wednesday, September 23rd
10am-3pm
Where: NCBP Bensalem
2525 State Rd., Bensalem, PA 19020
Phone: 215.639.2099

FEATURING TOP BRANDS

ELEVATE
ATLAS
vinylmax windows
GAF
OWENS CORNING
Westlake Royal Roofing Solutions™
ProVia THE PROFESSIONAL WAY
SOPREMA
VELUX
POLYMOLDING
UNITED ASPHALT
BERGER QUALITY BUILDING PRODUCTS SINCE 1874

Membership Personalities

The roofing industry is the most dynamic of all of the modern construction trades. Every day there is something new, sometimes good, sometimes bad, and always challenging

The Roofing Metal Heating Associates (RMHA) membership includes union and non-union roofing contractors and material suppliers. Some companies may do less than $100,000.00 in overall yearly business sales, but others are part of nationwide companies that may do more than $100,000.000.00. So, with such a dynamic industry, how can radically different business philosophies come together as members of the same association and meet at association meetings as equals?

I've concluded that longtime members share several personality traits that most others in the roofing industry don't have. These traits can't be taught and far outweigh differences in company sizes and business philosophies.

What are they:

1) Most important, "a natural liking for people". Even when there may be a strong dislike of some of competitors who may be fellow association members, at meetings, they leave those emotions at the door and don't bring the feelings into the meetings.

2) Pride in being part of the roofing industry, whether you are a roofer, roofing contractor, Material distributor, or part of its nationwide salesforce. As much as everyone may complain about customers, collectibles, competition, insurance, labor problems, and on and on, they wake up every day and can't imagine being part of any other industry.

3) Have a tendency to want to give something back – and not just take - from the industry that has made them successful. They are not afraid to admit they don't know everything, and they will gladly share their knowledge and experiences if someone asks a question. They acknowledge that "learning never ends".

4) Are not afraid of honest competition, and even when losing a bid to another contractor or material distributor may initially have strong feelings of disappointment, but they are not overwhelmed with feelings of anger, disgust, or jealousy. They realize – in business – sometimes you win, and sometimes you lose, and then move on to the next project.

5) Don't dwell on what other companies may or may not be doing, but only what they can do.

6) Listens more than they talk.

If anyone agrees, disagrees, or wants to add to the list, let me know, and I'll add the comments in future issues of the RMHA "Trade News."

Charlie McGarvey, RMHA Director/Contributing Editor
Roof Surveys and Informational Services
Cell – 610-587-1384
Email – rsis5353@aol.com



For more information about all JM roofing products, call our associate member, Mr. Greg Ring, at Performance Roofing Associates at 610-594-6700.

Roofing, Metal, & Heating Associates, Inc.
P.O. Box24511
Phila., Pa. 19120
215-927-5262

To all Members of the Roofing Metal Heating Associates (RMHA), Area Roofing Contractors, Roofing Material Distributors, or Manufacturer Representatives of Roofing Materials:

The RMHA is starting a program to email written articles, issues of the RMHA Trade News, and electronic pictures of custom and local roofing system installations.

The RMHA hopes this information will help roofing industry professionals learn about the industry, unique projects, and how other roofing professionals approach roofing system installations. We also invite you to share this information with others in the roofing industry who may find it informative.

There is no charge to receive the information, and you don't have to be a member; however, whether you are a roofing contractor, material distributor, or a manufacturer's representative, we hope you'll consider membership in the future.

We also hope that area Roofing Contractors, Distributors, or Company Representatives will submit photos of roofing system installations to share with others within the local roofing industry.

If you are interested in receiving the information, contact me via email or call my cell phone

Regards,
Charlie McGarvey, RMHA Director/Contributing Editor
Roof Surveys and Informational Services
Cell – 610-587-1384
Email – rsis5353@aol.com

Where noted (S.V.), the pictures shown in the Trade News are the shortened versions of the photos submitted by the roofing contractor, distributor, or manufacturer rep. If you want all submitted pictures, contact me for a Flash-Drive.

Picture by James Bosack Roofing



Pictures by James Bosack Roofing

Emergency Low Slope Roof Replacement

History

Serious leakage was reported under a small roof area covered with ice and snow for the last several weeks. Making things worse were several upper steep-slope slate and low-slope roofs, all of which drained onto the roof.

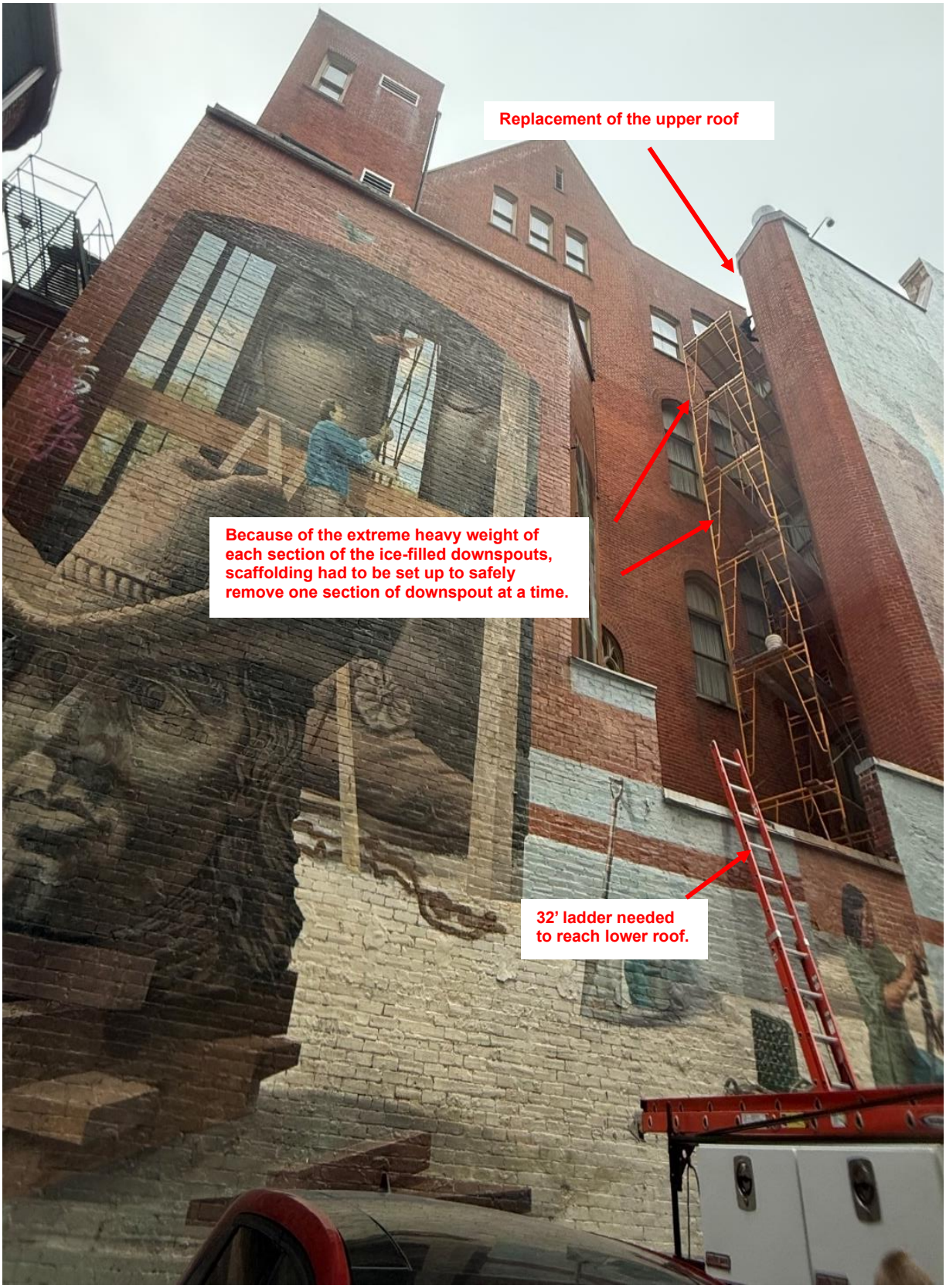
An investigation found the leaking roof in poor condition, the small, undersized thru-wall drainage scupper frozen solid, and all outside downspouts frozen solid and filled with ice from bottom to top.

To stop the leakage, the old roofing systems were torn off and replaced with a fully adhered .060 Versico EPDM membrane; the drainage scuppers were enlarged through the brick wall, a new custom-fabricated copper scupper was installed; and the ice-filled downspouts were replaced with new copper downspouts.



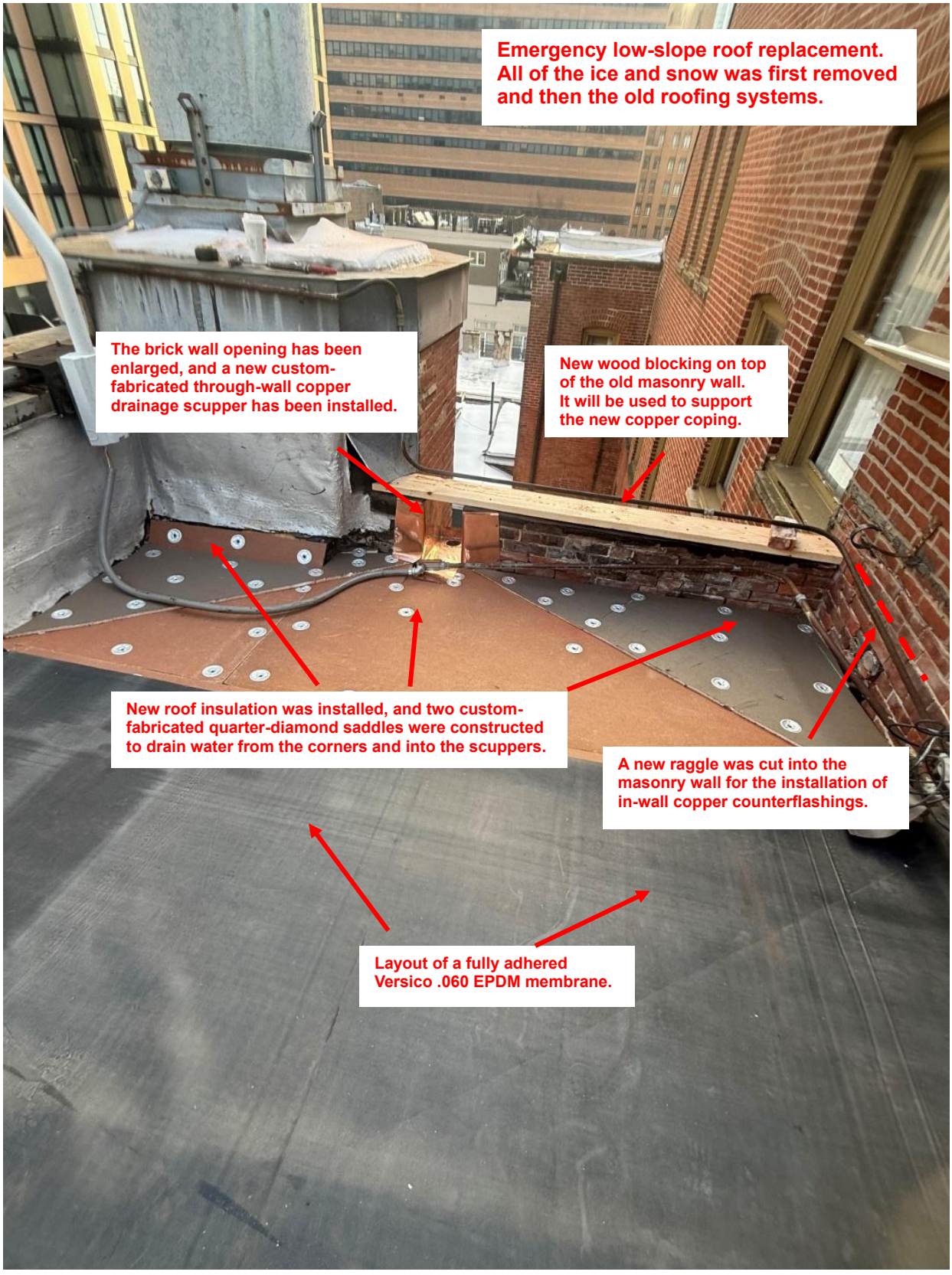
Pictures submitted by James Bosack Rfg.

Emergency Low Slope Roof Replacement



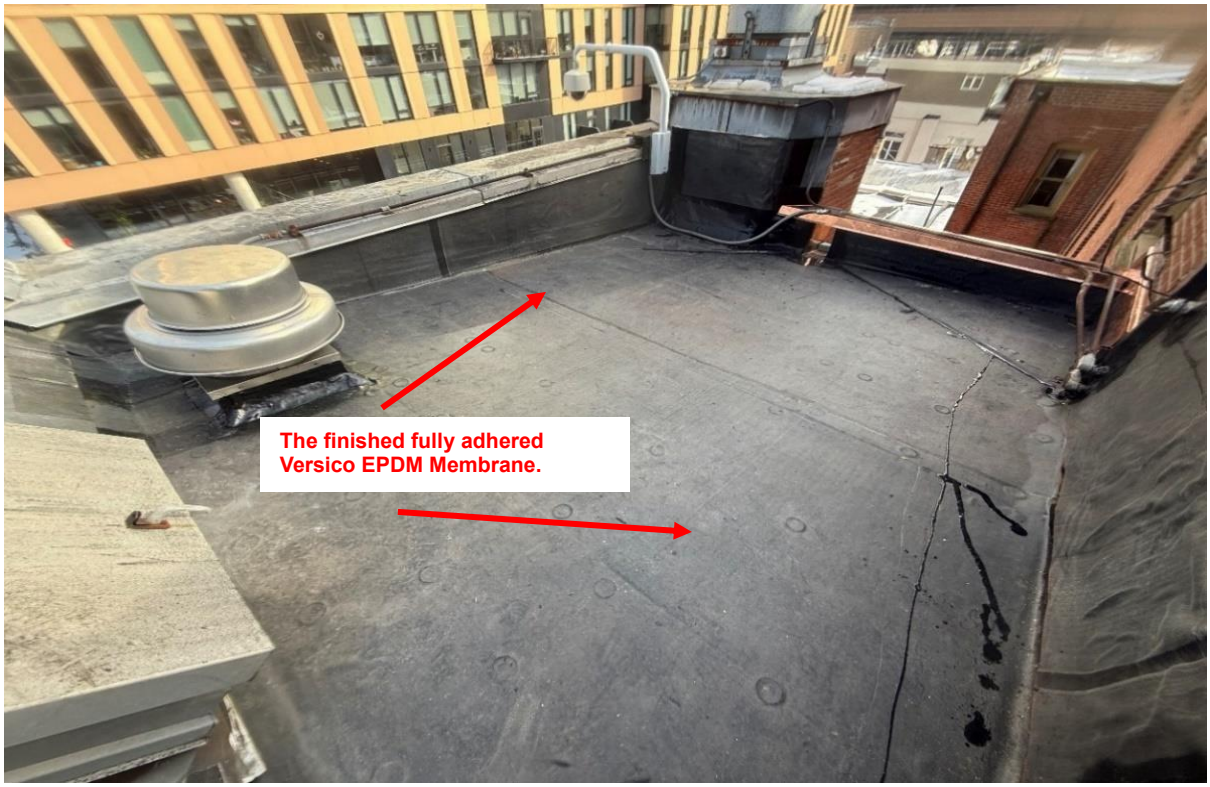
Pictures by James Bosack Roofing

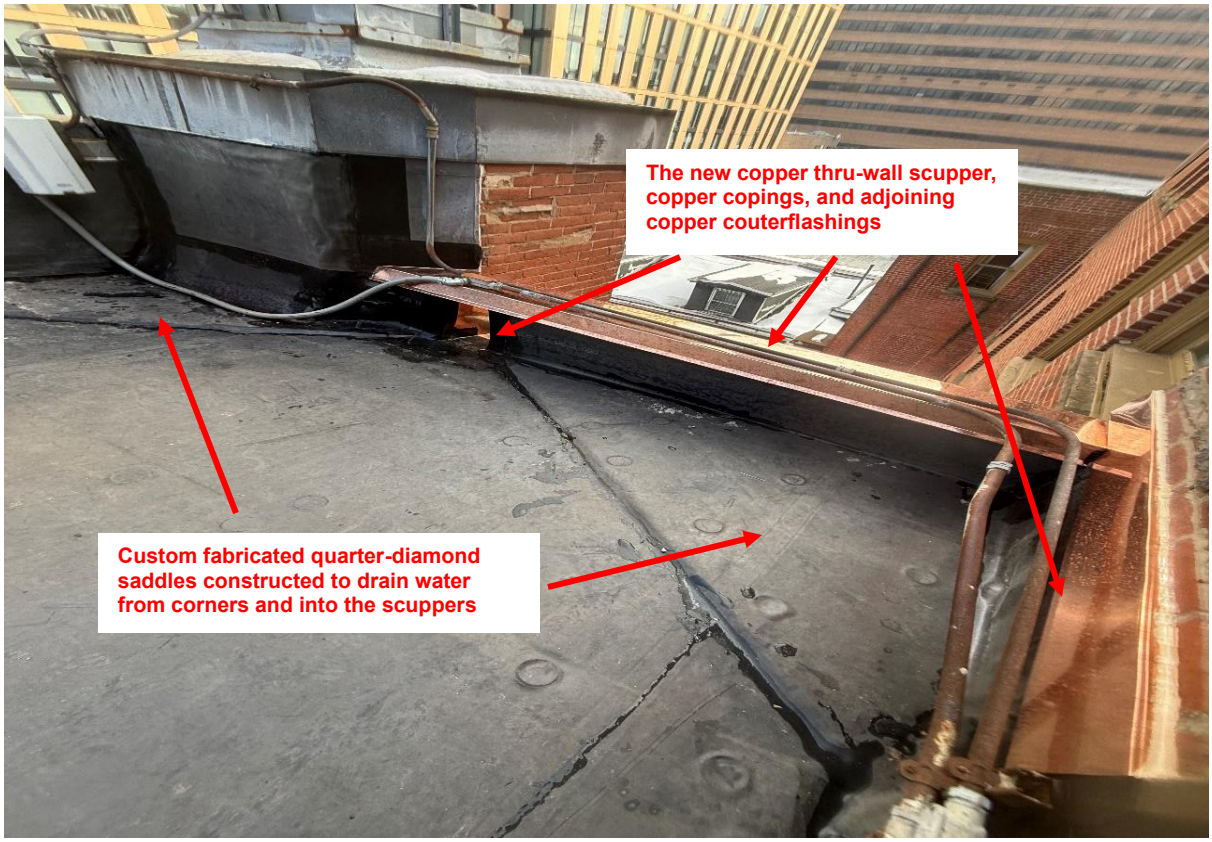
Emergency Low Slope Roof Replacement



Pictures submitted by James Bosack Rfg.

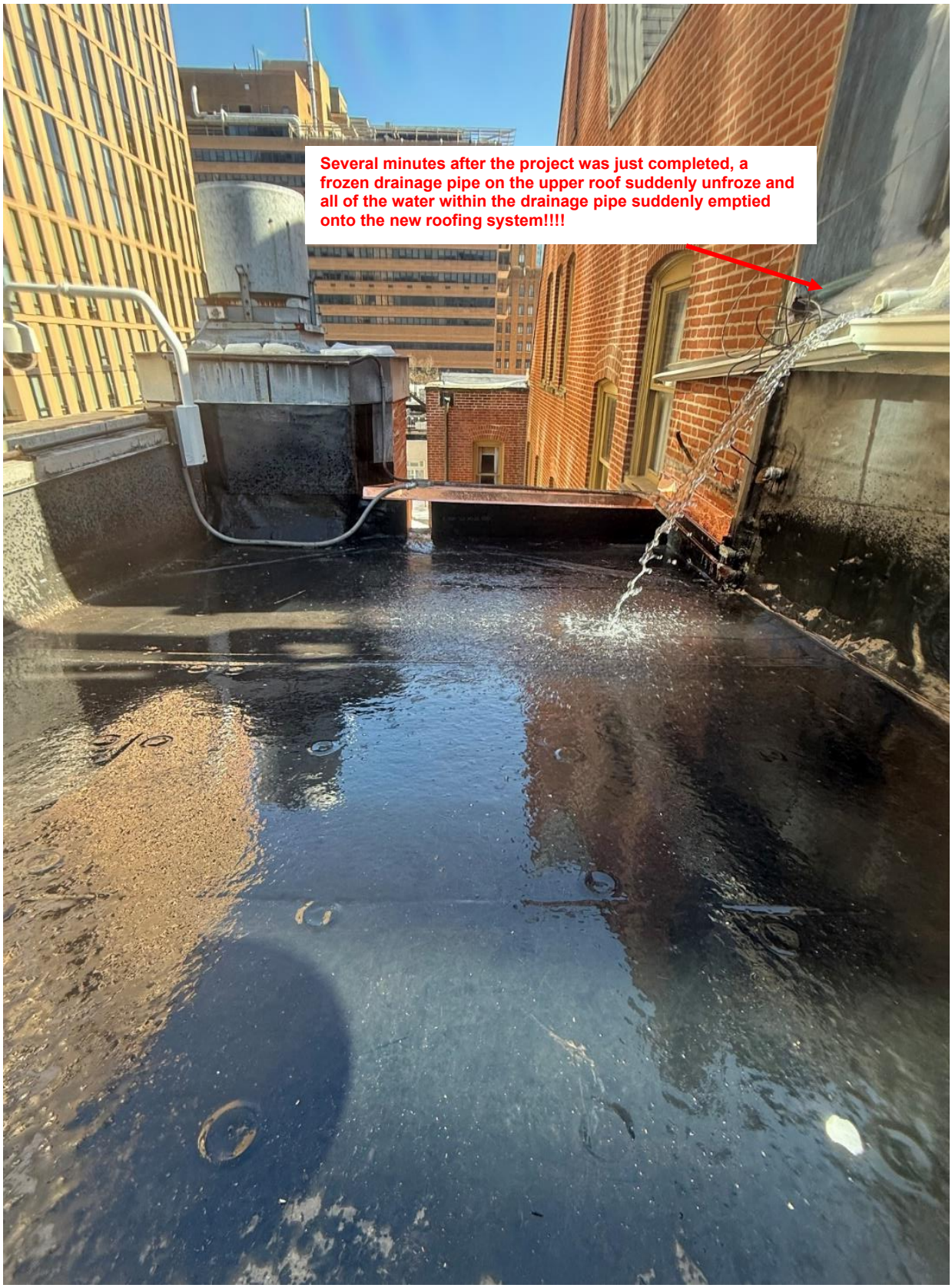
Emergency Low Slope Roof Replacement





Pictures by James Bosack Roofing

Emergency Low Slope Roof Replacement

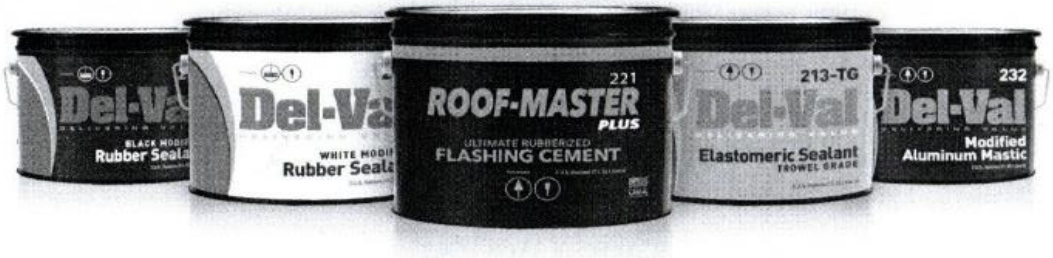


FOLLOW US @unitedasphalt

UNITED ASPHALT COMPANY
UA
55 YEARS
ESTABLISHED 1963

In 2018, we celebrate 55 years in business! We thank you for your continued support as we innovate and supply top quality products and services to the industry.

Read about our history at UnitedAsphalt.com/our-legacy.



ROOF CEMENTS, COATINGS, ADHESIVES & TAPERED INSULATION

AVAILABLE AT A SUPPLY HOUSE NEAR YOU!

CALL 800.843.0317 TO SPEAK TO A SALES REP

ARMOUR PROOF COATINGS Del-Val DELIVERING VALUE ROOF-MASTER UNISEAL

ALSTON

ROOFING EQUIPMENT CORPORATION

856-767-8147 OR CELL 609-820-8259 (GARY)

Over 40 years of expert experience in the rebuilding, repair and service of all types of roofing equipment.

The largest buyer and seller of good used and rebuilt roofing equipment in the United States.
Located at 230 North Grove Street, Berlin, NJ 08018

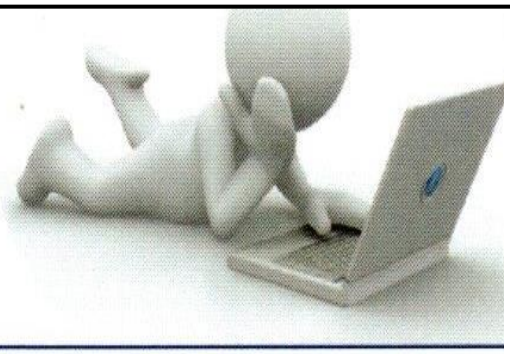
Why buy brand new roofing equipment at SUPER high prices from equipment dealers that don't even know how to repair what they sell, when you can buy rebuilt equipment here for about HALF THE PRICE of new or less.
And the equipment works and looks like new.

ASPHALT KETTLES, ROOF CUTTERS, POWER TEAR-OFF MACHINES, ROOF SCRATCHERS, MOON BUGGIES, ASPHALT LUGGERS, FELT LAYERS, TRASH CHUTES, HYDRAULIC HOISTS, BEAM HOISTS, POWER BUGGIES, HEAT WELDERS, STONE BUGGIES, INSULATION FORKS, TEAR-OFF DUMPSTERS, SHEET METAL EQUIPMENT AND MUCH MORE.

HAVE EQUIPMENT TO SELL, GIVE US A CALL!
WE ALSO RENT ALL TYPES OF ROOFING EQUIPMENT.

TOODLES CREATIVE MEDIA

A MARKETING CONSULTING FIRM



WE DESIGN AND DEVELOP POWERFUL MARKETING MATERIALS, TOOLS, AND IDEAS
FOR SMALL TO MID-SIZED BUSINESSES FOR EVERY INDUSTRY IN TODAY'S EVOLVING DIGITAL UNIVERSE.

DONALD C. JONES

President, Creative Director & Founder

Phone: 267.784.7746 | Fax: 215.464.7552

Email: toodlescreativemedia@gmail.com

www.toodlescreativemedia. com

Toodles Creative Media was the developer of the RMHA Websites:
www.roof-contractors.org and www.thetradenewsrmha.com

The Northeast Philadelphia Small Business Alliance



Donald Jones

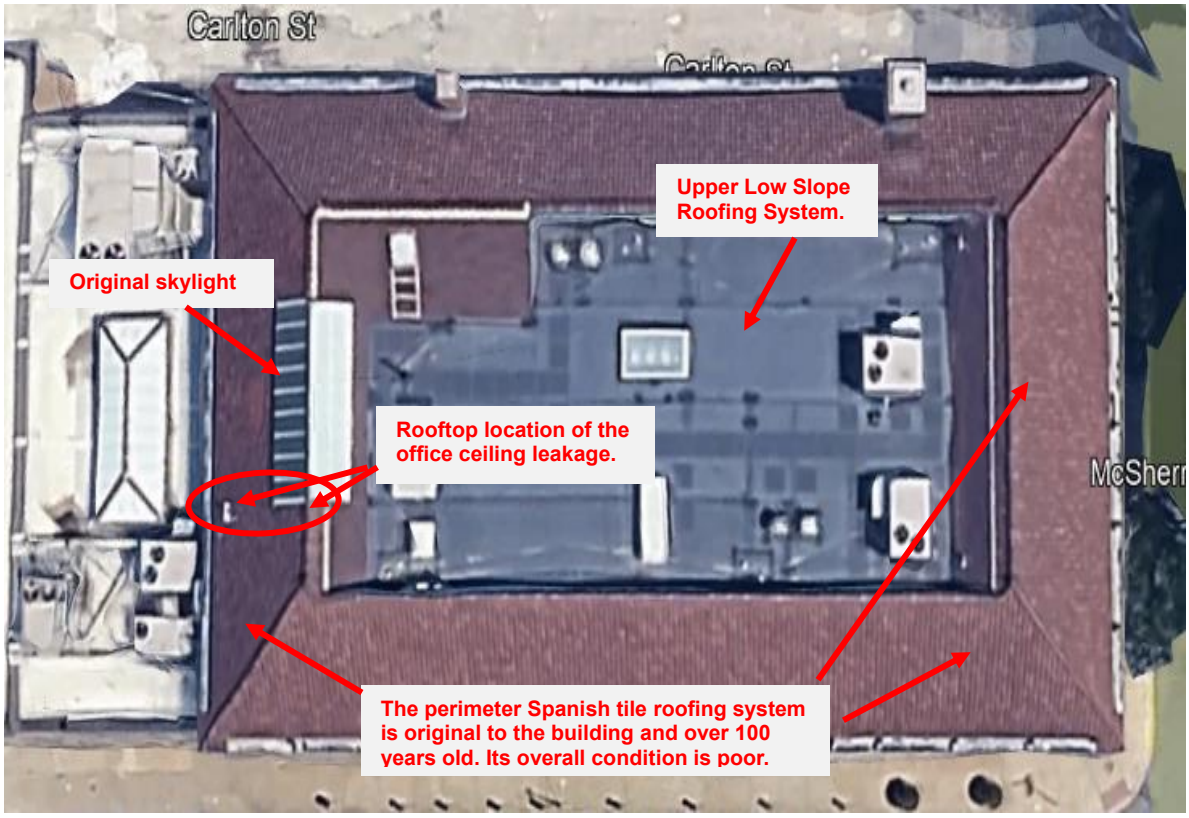
Chief Financial Officer

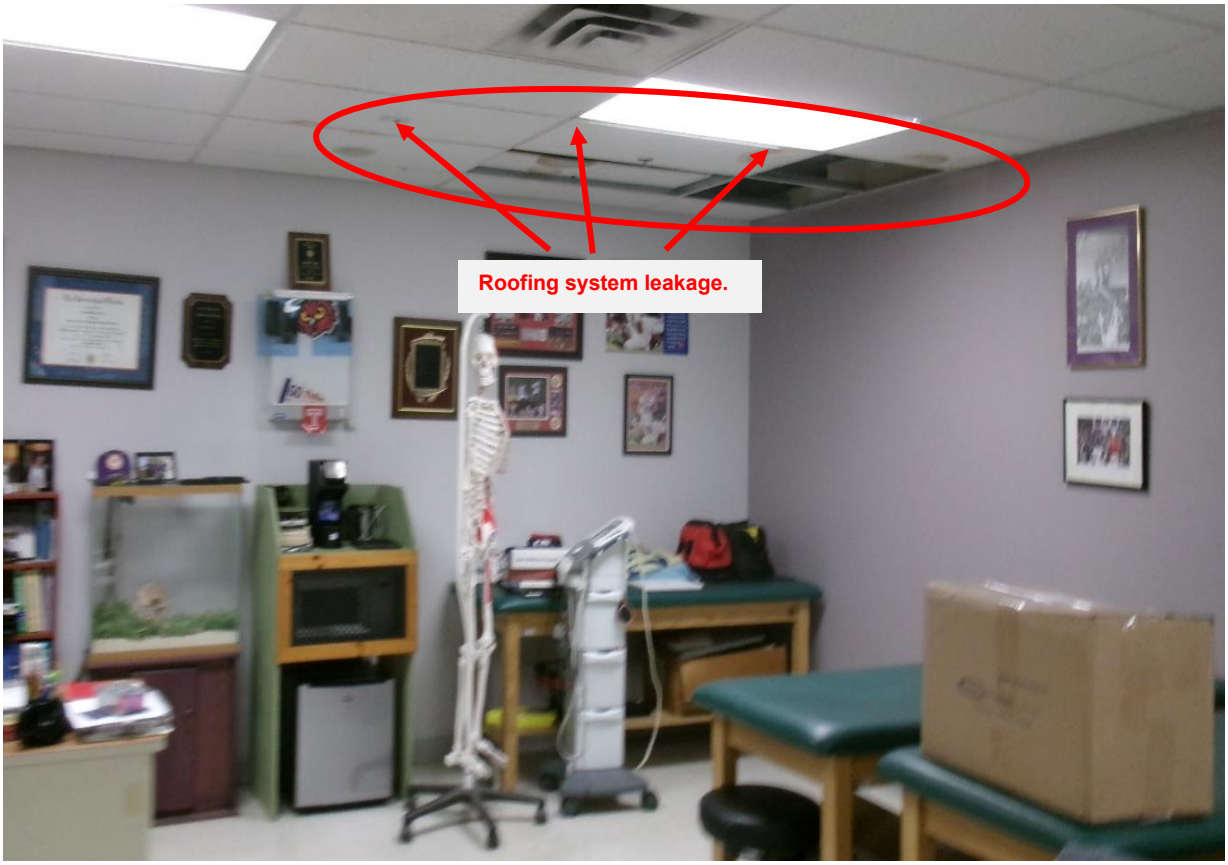
(844) 722-6601 x703

www.npsba.org

djones@npsba.org

Pictures Submitted by Donnelly Roofing





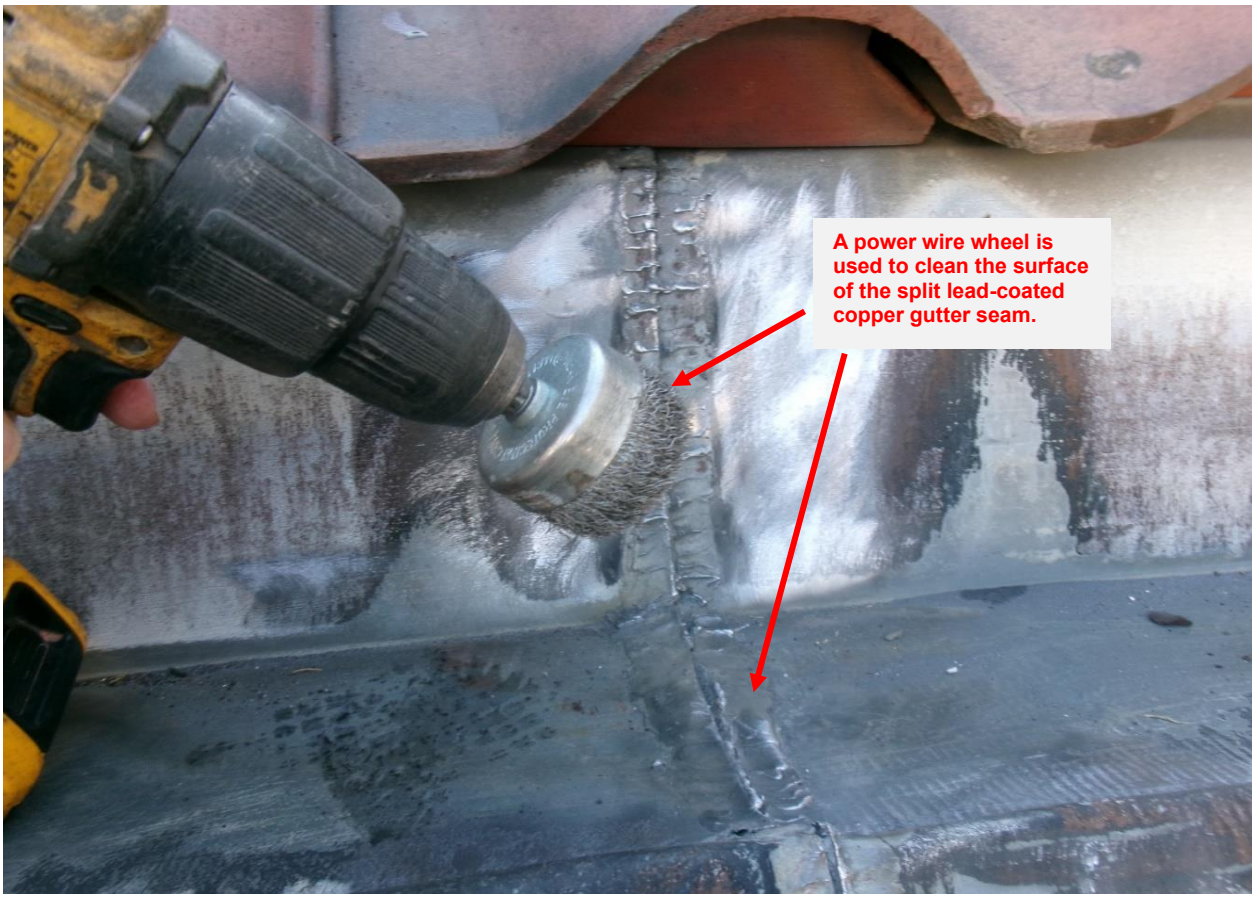
Pictures Submitted by Donnelly Roofing





Pictures Submitted by Donnelly Roofing





Pictures Submitted by Donnelly Roofing





Pictures Submitted by Donnelly Roofing





Pictures Submitted by Donnelly Roofing





THE TRADE ASSOCIATION NEWS

THE ROOFING, METAL & HEATING ASSOCIATES. INC.

Contractor Members

ACG ROOFING & SHEET METAL
Mr. Dominic Farrello
93 Apple Hill Road
Furlong, PA 18925
215-598-1675

ARGENTINA & SON RFG.
Mr. Ed Argentina or
Mr. Gregg Argentina
4430 Longshore Avenue
Phila., PA 19135
215-331-6389

WILLIAM BROOKS, III LLC
240 W. Atlantic Avenue
Audubon, NJ 08106
856-383-0055

DENNIS AND SONS' CONTRACTING CO. INC.
Jonathan Dennis
186 Easton Road
Horsham, PA 19044
215-757-1855

D.M.S. INC.
Ms. Carmen J. Acosta
3322 Tilton Street,
Philadelphia, PA 19134
215-425-5302

MICHAEL P. DONNELLY RFG.
Mr. Michael P. Donnelly
5525 N. American Street
Phila., PA 19120
215-224-2626

HAMMOND ROOFING
427 W. Main Street
Maple Shade, NJ 08052
609-923-2527

MIKE KOBITHEN ROOFING
57 Virginia Drive
Southampton, PA 18966
215-533-3118

JAMES BOSACK ROOFING
6459 Vandike St.
Phila., PA 19135
215-782-0605

KARIS ROOFING CO.
Mr. Joseph Karis
10096 Sandmeyer Lane
Phila., PA 19116
215-676-7072

LIBERTY ROOFING
Attn: Mr. Jim Curran
7800 Rockwell Avenue
Philadelphia, PA 19111
215-726-1770

DAVID MILLER & SON, INC.
Mr. Matt Miller
2228 Gettysburg Drive
Aston, PA 19014
215-729-9048

TRUE PROFESSIONALS WHO HAVE THE CREDENTIALS

THE TRADE ASSOCIATION NEWS

Contractor Members Continued...

RUSSELL RFG. INC. CO
Mr. Russell Kaller
1200 Pennsylvania Ave.
Oreland, PA 19075
215-887-7800

TUFANO ROOFING
Mr. Rick Tufano
P.O. Box 715
Huntingdon Valley, PA 19006
215-416-0088

VALTS ROOFING
Mr. Daniel McGinty
P.O. Box 178
2775 Street Road
Warrington, PA 18976
215-343-5177

Associate Members

ABC SUPPLY CO.
Mark Weber
4501 Aramingo Ave.
Philadelphia, PA 19124
215-416-0887

QXO
Ruben Rodriguez
3939 Whitaker Avenue
Phila., PA 19124
215-426-7575

NEW CASTLE BUILDING PRODUCTS
Greg Duncan
2525 State Road
Bensalem, PA 19020
215-639-2099

The MPC Group
Roofing & Waterproofing Specialists
Mr. Chuck Mooney
President.
610-517-2813

PERFORMANCE ROOFING ASSOCIATES
Mr. Greg Ring
93 West Devon Drive, #200
Exton, PA 19341
610-594-6700ROOF

SURVEYS AND INFORMATIONAL SERVICES
Mr. Charles McGarvey
106 Diane Drive
Broomall, PA 19008
610-353-9850

STELWAGON RFG. SUPPLY
10096 Sandmeyer Lane
Phila., PA 19116
215-676-3176

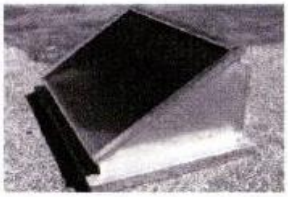
UNITED ASPHALT CO.
Mr. Stephen Umosella
237 N. Grove St., P.O. Box 29
Cedarbrook, NJ 08018-0291
1-856-753-9811

AND SKILL TO ANSWER ALL YOUR ROOFING PROBLEMS

Erick Industries
custom metal bending / skylights / roof deicing products

215 268 7000

PREMIUM CITY SKYLIGHTS



ONLY ERICK SKYLIGHTS HAVE ALL THESE FEATURES:

- MACHINE STAMPED COMPONENTS WITH CAST IRON WHEEL ASSEMBLY
- 26 G GALVANIZED STEEL CONSTRUCTION
- HAND WELDED SOLDER / JOINTS
- HAMMERED WIRE GLASS

ERICK ALSO HAS AVAILABLE:

CUSTOM METAL WORK
WELDING
DUCT WORK
CUSTOM EAVE BOXES
STANDARD EAVE BOXES

ALL PRODUCTS AVAILABLE ONLY THROUGH BUILDING PRODUCTS DISTRIBUTORS

www.erickindustries.com

JOHN H. ROBERTS & SON INC

129 TOWNSHIP LINE RD ROCKLEDGE PA 19046

PHONE 215-379-8553 OR 215-663-1685 FAX 215-379-1020

NOW WORKING TOGETHER WITH STELWAGON ROOFING SUPPLY

2 GREAT LOCAL INDEPENDENT COMPANIES

CONTINUING QUALITY AND SERVICE TO THE CONTRACTOR COMMUNITY

SLATE

ROOFING MATERIALS Stelwagon Since 1853

Pictures Submitted by Roof Surveys and Informational Services

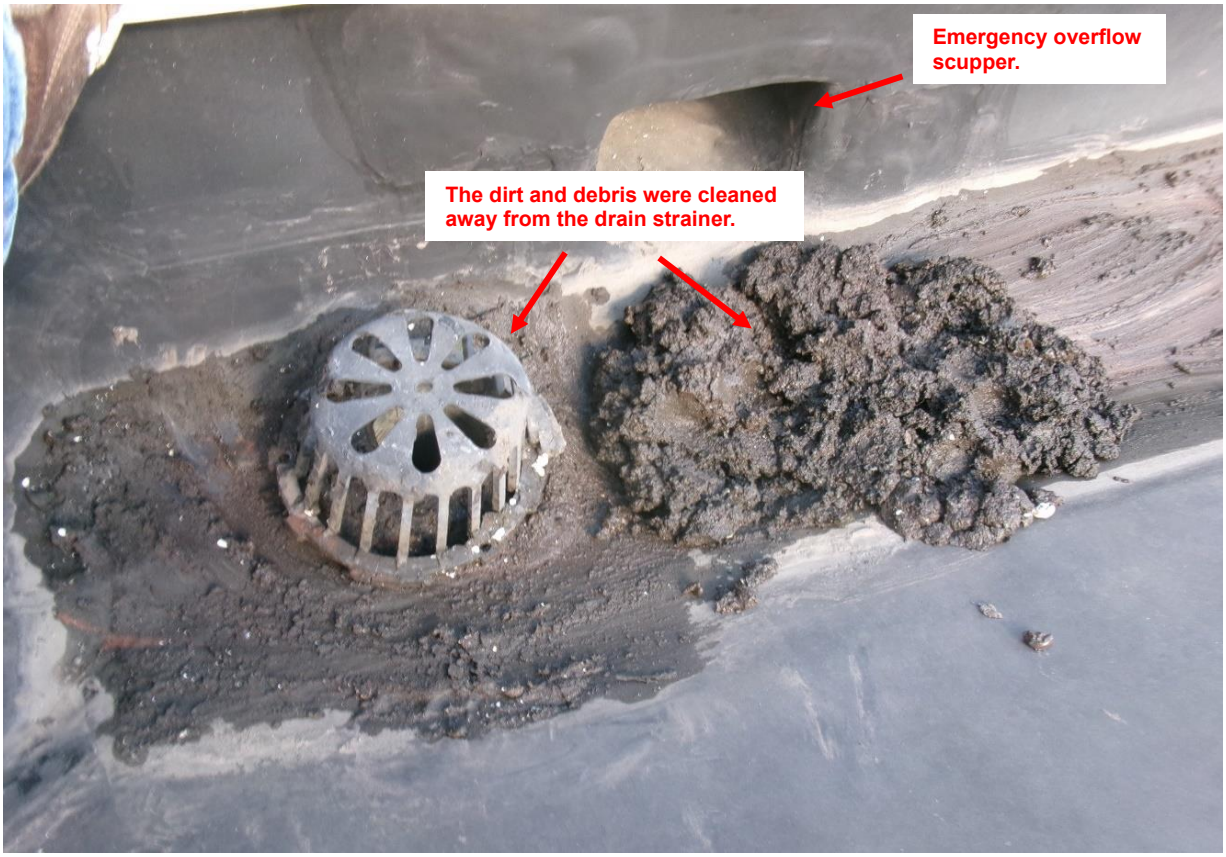
Pictures

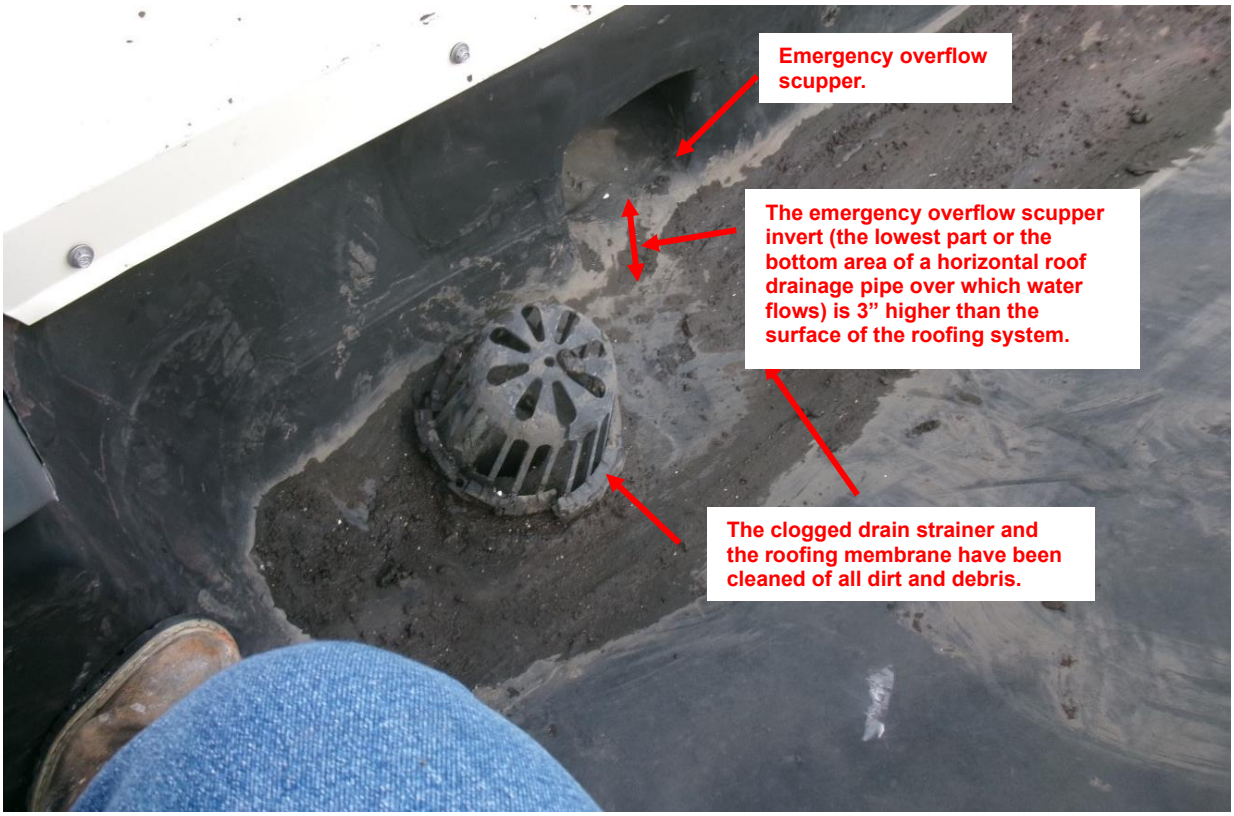




Pictures Submitted by Roof Surveys and Informational Services

Pictures





QDEK
roofing adhesive
BY QUIN AMERICAS

THE UNO PRODUCT FAMILY

SIMPLER. FASTER. LOWER COST PER SQUARE.

ONE CANISTER.
FASTER INSTALLS.
ZERO COMPROMISE.

SIMPLER
One canister.
No on-roof mixing.

FASTER
More squares.
Less time.

NO SHORTCUTS
Built right.
Every time.

CHOOSE BY WHAT YOU'RE BONDING.



INSULATION + COVER BOARD

UNO-FOAM

48 SQUARE
INSULATION ADHESIVE

EXCEPTIONAL COVERAGE
Up to 48 squares

2X FASTER
Than 2-part systems

ONE-PART SYSTEM
One canister. No on-roof mixing.

CONSISTENT APPLICATION
Correctly mixed every time.

M160-18 WAND GUN
REQUIRED FOR UNO-FOAM



TPO + EPDM MEMBRANES

UNO-GRIP

TPO/EPDM
ADHESIVE

10 SQUARES
One 22L canister

17" SPRAY PATTERN
Spray it up to 40% faster

FAST FLASH-OFF
Almost instant.*

COMPARE COVERAGE.
NOT JUST THE BUCKET PRICE.

SPRAY TIP INCLUDED
WITH EVERY TANK

*Dependent on temperature and humidity. Coverage varies by application. See current TDS and SDS.

SEE IT FOR YOURSELF.
REQUEST A DEMO

SCAN HERE → OR CALL
QDEKUSA.COM
402.731.3636

QDEK® is the brand. UNO is the product family. UNO-FOAM® and UNO-GRIP™ are products in the UNO family.

BLACK ROCK BUILDING PRODUCTS

INTRODUCES A NEW LINE OF MODIFIED ROLLS

APP TORCH APPLY ROOFING ROLLS:

Premo torch smooth and white granulated

SBS CAP SHEET:

Helasta hot mop or cold adhesive cap sheets

Self adhering rolls

Selftene white and black cap sheets

Selftene 2 square base

Selftene self adhering torchable base 2 sq

Selftene design rolls

Available through local roofing products distributors Ask your supplier for details and samples

QDEK
ROOFING ADHESIVE

DON'T SCREW IT UNO-FOAM IT

FOR INSULATION + COVER BOARDS

One-part, instant-rise foam adhesive.



SIMPLE. FASTER. LOWER COST PER SQUARE.

MECHANICAL FASTENING



- ✕ Fastener backout, stretching and breakage
- ✕ Damage caused by overdriving fasteners
- ✕ Risk of puncturing electrical conduit
- ✕ Drills, extension cords and dead battery packs
- ✕ Time wasted drilling into concrete, Tectum or gypsum decks

UNO-FOAM®



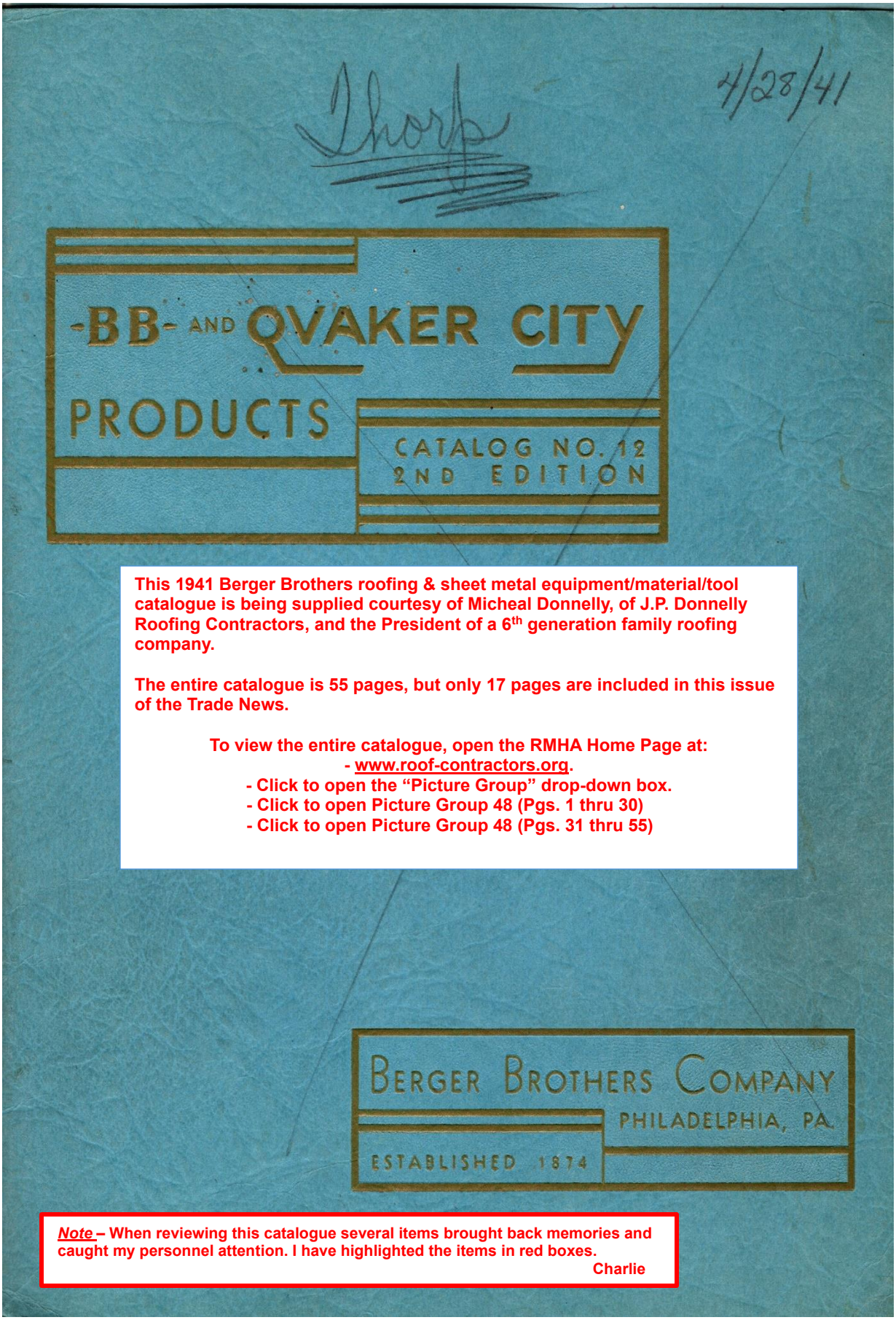
- ✓ No Waiting - Spray. Lay. Weight.*
- ✓ One-part, roofer-friendly system
- ✓ Reusable gun and hose
- ✓ Applies 2x faster than 2-part systems.*
- ✓ Ambient: 25°F and rising; canister above 60°F
- ✓ Bonds insulation and cover boards

SCHEDULE A DEMO

Contact Casey O'Tool
casey.otool@quin-global.com | 231-631-4299
Scan for product information at QDEKUSA.COM.

*Application-speed comparison: UNO-FOAM TDS ECR25-020-0425. Follow TDS for preparation and bead patterns. Weight 15-20 minutes at 70°F or until adequate bond strength. Timing varies with temperature and humidity.

For more information about all QDek roofing products, call our associate member, Mr. Chuck Mooney, President of the MPC Group at 610-517-2813.



This 1941 Berger Brothers roofing & sheet metal equipment/material/tool catalogue is being supplied courtesy of Micheal Donnelly, of J.P. Donnelly Roofing Contractors, and the President of a 6th generation family roofing company.

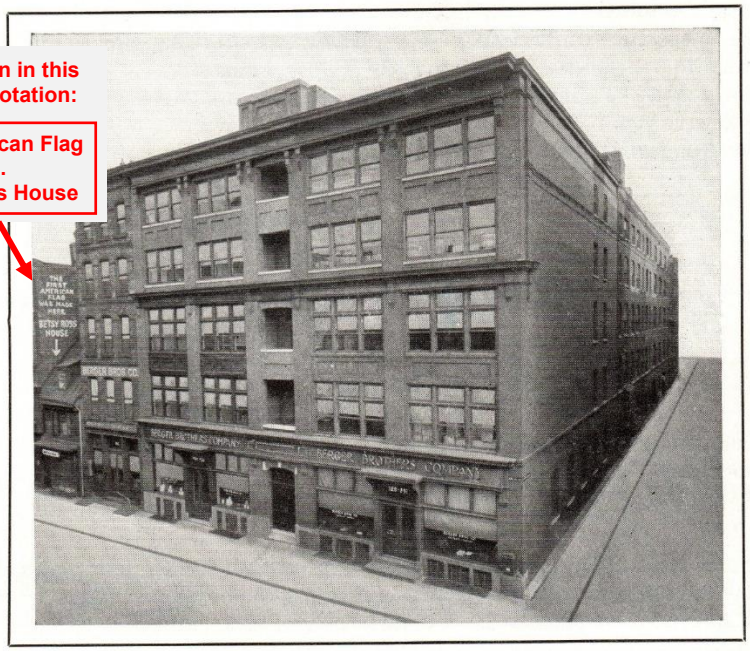
The entire catalogue is 55 pages, but only 17 pages are included in this issue of the Trade News.

To view the entire catalogue, open the RMHA Home Page at:
- www.roof-contractors.org.
- Click to open the "Picture Group" drop-down box.
- Click to open Picture Group 48 (Pgs. 1 thru 30)
- Click to open Picture Group 48 (Pgs. 31 thru 55)

Note **– When reviewing this catalogue several items brought back memories and caught my personnel attention. I have highlighted the items in red boxes.**
Charlie

WHERE

-BB-



Not clearly seen in this picture is the notation:

The first American Flag was made here.
The Betsy Ross House

AND

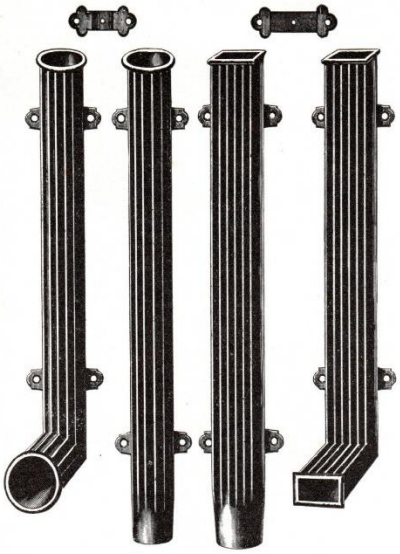
QVAKER CITY

PRODUCTS ARE MADE

No. 12 CATALOG—2ND EDITION

BERGER BROS. CO., PHILADELPHIA

CAST IRON LEADER SHOES AND SEWER CONNECTIONS WITH DETACHABLE LUGS



No. 1 Shoe — No. 2 Sewer Connection — No. 3 Sewer Connection — No. 4 Shoe

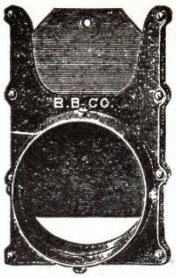
No.	Size Opening	Size Outlet	Length	List Price Each
1	3 inch		54 inch	$7.50
1	4 inch		54 inch	11.50
1	5 inch		60 inch	15.50
1	6 inch		60 inch	17.00
2	3 inch		48 inch	6.50
2	4 inch		48 inch	10.50
2	5 inch		60 inch	14.25
2	6 inch		60 inch	17.00
3	2x3 inch	3 inch	48 inch	8.50
3	3x4 inch	4 inch	48 inch	10.50
3	4x5 inch	5 inch	60 inch	18.00
3	4x6 inch	6 inch	60 inch	24.00
4	2x3 inch		48 inch	9.25
4	3x4 inch		48 inch	11.75
4	4x5 inch		60 inch	19.00
4	4x6 inch		60 inch	24.00

Sizes Given Are as Near Correct as Our Manufacturing Conditions Will Permit.

Regular Sizes Always in Stock. Estimates Furnished on Special Sizes and Shapes.

These Goods Are Sold Only On Condition That After Purchase They Cannot Be Returned.

BLAST GATES



These Blast Gates are designed for closing pipes supplying blast to furnaces, forges, boilers, etc.; for use in exhaust or blast pipe systems, where material of any kind or gases of any nature are to be removed; or for controlling the heated air in connection with Fan Systems of heating. They are made in sizes from 2 inch to 24 inch.

All Gates are equipped with cold drawn thumb screws so that the slide can be held at any desired position. These screws are tough and will not break off in shipping or handling Gates or when manipulating the screw.

Size	List Price Each	Size	List Price Each	Size	List Price Each
2 inch	$1.15	7 inch	$3.10	15 inch	$10.00
2½ inch	1.20	8 inch	3.50	16 inch	12.00
3 inch	1.25	9 inch	4.00	18 inch	15.00
4 inch	1.50	10 inch	4.50	20 inch	18.00
5 inch	2.00	12 inch	6.00	24 inch	28.00
6 inch	2.75	14 inch	8.00		

NO. 53 ENAMELED TEA-POT KNOBS AND PINS



ENAMELED PAIL WOODS

3, 3½, 4 inch.....



PLAIN PAIL WOODS

3, 3½, 4 inch.....

STANDARD TIN SPEAKING-TUBE



List Prices

1 inch, price per foot	$0.04
1 inch, Stamped Elbows, each	.08
1 inch, Stamped Tee, each	.16

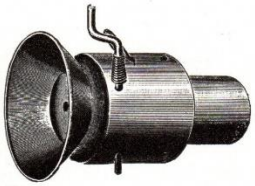
B. B. PERFECT PIPE STRAPS



Size	Wt. Per 100 Pcs.	Size	Wt. Per 100 Pcs.
¼″	1¾ lbs.	1½″	9¾ lbs.
⅜″	2⅜ lbs.	2 ″	13¼ lbs.
½″	2⅞ lbs.	2½″	20 lbs.
¾″	4⅛ lbs.	3 ″	22¼ lbs.
1 ″	6⅛ lbs.	3½″	43¾ lbs.
1¼″	7⅝ lbs.	4 ″	45⅝ lbs.

Neat, clean cut, round ends, uniform thickness. Scientifically constructed. More pieces per lb. Heavily tinned.

SPEAKING-TUBE WHISTLE





SPEAKING TUBE ELBOW

List Per Dozen — Nickeled

With indicator.....$5.60

17

BERGER BROS. CO., PHILADELPHIA

CONDUCTOR HEADS

Made of Galvanized Steel, "Armco" Ingot Iron, "Toncan" Metal and Copper



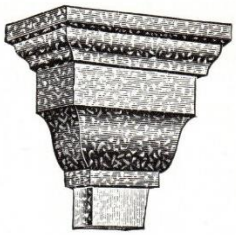
	Outlet	Face	Depth	Height
No. 1	2″x3″	11″	6¾″	10″
	3″x4″	12″	7¾″	11″

List, $3.00



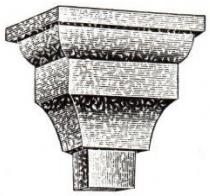
	Outlet	Face	Depth	Height
No. 5	2″x3″	13″	7½″	11″
	3″x4″	14″	8½″	12″

List, $3.50



	Outlet	Face	Depth	Height
No. 11	2″x3″	11″	7″	8½″
	3″x4″	12″	8″	8½″

List, $3.00





Outlet	Face	Depth	Height
2″ x 3″	10″	6½″	8″
3″ x 4″	11″	7½″	8″

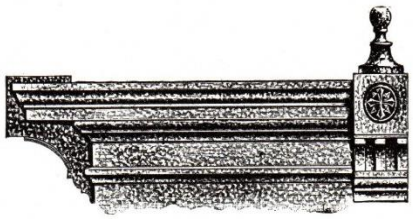
List, $2.50

All a roofer had to know was the height and the roof edge projection (if any) for a cornice and he could order from numerous different profiles. The cornice style was prefabricated and the roofer just had to install it. However, larger metal cornices did require underlying wood or metal framing.

...ated are based on 3″ and 4″ round, 2″ x 3″ ...signs also made to sketch or blue print.

Note—All Conductor Heads Are Made to Order Only and Are Not Returnable.

CORNICES



When Ordering State Height and Projection.

The above Cornice is a representative design illustrating but one of many designs we are prepared to furnish. Made to order only and not returnable.

NO. 915 GABLE FINIAL



Three Sizes

Made From Copper Alloy Ternes. Galvanized After Formed. Made to fit 1¼, 1½ and 2-inch Ridge Roll. Specify size when ordering.

Length, 10 inches, height, 8 inches.

NO. 5 GLOBE FINIAL



"B"

The base is so constructed that this finial will fit either 1½ inch or 2-inch ridge roll. A very attractive but economical Ridge Ornament.

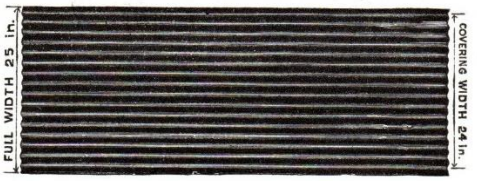
18

BERGER BROS. CO., PHILADELPHIA

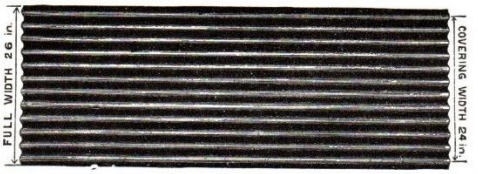
CORRUGATED SHEETS, STEEL, "ARMCO" INGOT IRON AND "TONCAN" METAL

PAINTED OR GALVANIZED

We desire to call your attention to the following illustrations of Corrugated Sheet Iron for Roofs, Sides, Ceilings and Partitions for fireproof buildings.



Corrugations one and one-quarter inches from centre to centre, and three-eighths of an inch deep. This is used mostly for Ceilings, Sidings and Partitions. Sheets when corrugated measure 25 inches wide and will cover 24 inches from centre to centre of outside corrugations.



Corrugations two and one-half inches from centre to centre, and five-eighths of an inch deep. This style is suitable for Roofing, Siding, Partitions, Curved Ceilings and Awnings. Sheets when corrugated measure 26 inches wide, and will cover 24 inches from centre to centre outside of corrugations.

Corrugated Sheets, 5, 6, 7, 8, 9, 10, 11 and 12 feet in length. In any gauge from Nos. 16 to 28 inclusive.

NOTE—11 and 12 feet lengths take a small extra.

Corrugated Roofing, 27½ Inches Wide, Also Furnished.

TWO INCH ROLL, CORRUGATED RIDGE ROLL

To Fit 1¼ and 2½ Inch Corrugations

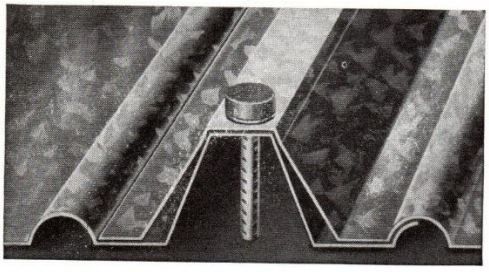


CORRUGATED END AND SIDE WALL FLASHING

Cut Illustrates End Wall Flashing

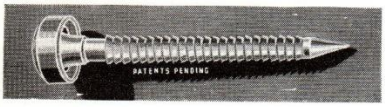


ARMCO SEAL-KRIMP ROOFING

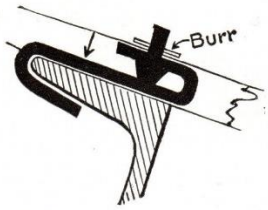


SEAL-KRIMP lap after nailing. The upright legs are forced downward and outward making a pressure-sealed contact against the bottom sheet and beads on either side of ridge.

ANCHOR LEAD HEAD NAILS



Won't loosen or pull out. Drives without rotation or damage to the head. It keeps the roofing tight and assures a lasting seal of soft lead.



B. B. ROOFING CLIPS

For fastening Corrugated Sheets to angle or channel iron. Made with ample strength but narrow enough to fit into any standard corrugation. On jobs where angle irons are used as framework every other line of angles should be reversed to prevent Corrugated Sheets from shifting. The hole in sheet for rivet can be made with rivet set or hammer alone as the rivet is fastened in the clip and backed up by angle as shown in sketch.

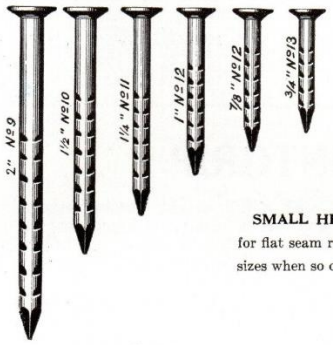
The Clip is made of 12 gauge steel, ⅝" wide, round edge. Rivet extends $\frac{1}{16}$" above top of Clip. Also furnished with rivets projecting ½" for heavy roofing at slight extra cost. Rivet is assembled in Clip and then both are heavily tinned. A tinned burr is furnished for each Clip. Packed in two size cartons, 100 and 250 pieces. Send for sample.



CLINCH NAILS

For fastening Corrugated Sheets to iron purlins or iron framework. Made of No. 9 wire, galvanized in lengths from 3 to 14 inches.

BARBED ROOFING NAILS



Full Size Illustration

¾ inch, No. 13 wire.
⅞ inch, No. 12 wire.
1 inch, No. 12 wire.
1¼ inch, No. 11 wire.
1½ inch, No. 10 wire.
2 inch, No. 9 wire.

SMALL HEAD BARBED ROOFING NAILS for flat seam roofing furnished in ¾, ⅞ and 1 inch sizes when so ordered.

B. B. SPECIAL GALVANIZED SLATERS' NAILS

Needle Point

More nails to the pound. Easier driven and less slate breakage.

WIRE SLATING NAILS

2, 3, 4 and 6d. in 100-pound kegs

LEAD WASHERS



The illustration shows the application of Lead Washers to corrugated iron roofing and siding. The advantage in using same is that it makes an absolutely water-tight joint, prevents leaking and rusting at the nail hole, thereby prolonging the life of a roof.

About one pound of these Washers are required to lay three squares of corrugated roofing.

About one pound of 1½ inch barbed roofing nails are required to lay one square of corrugated roofing.

22

At one time, the introduction of long-lengths of seamless metal rolls was considered a new type of manufacturing process.

Small plates of various metal sheet sizes of tin/terne plate, copper, etc., were locked and soldered together in a shop, then rolled into a continuous roll of any length and shipped to a job.

BERGER BROS. CO., PHILADELPHIA

SEAMLESS ROLL ROOFING



Recognized as the ideal roofing, substantial economies in time, labor and material are now being secured by the use of this seamless product in roofs, valleys and gutters. This seamless roll is available in 50 foot lengths in 40 lb., 20 lb., and 8 lb. weights and in widths 14″, 20″ and 28″; painted one or two sides

READY ROLL CONTINUOUS TIN ROOFING



None Better

We furnish all of our grades of roofing plates in rolls.

This tin is re-squared and put together by men who are paid by the week and not by the roll. This insures each seam being thoroughly soldered and the rolls well painted.

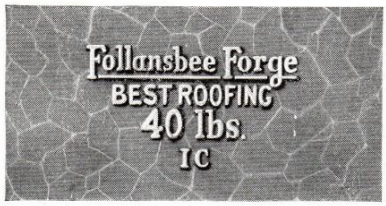
Every roll guaranteed to give perfect satisfaction. Furnished in 14, 20 and 28-inch widths.

Painted both sides at a Small Extra Cost

FIRE DOOR TIN

In Boxes 14x20 inches, Carrying 20 Pounds Coating to Meet Fire Underwriters' Specifications

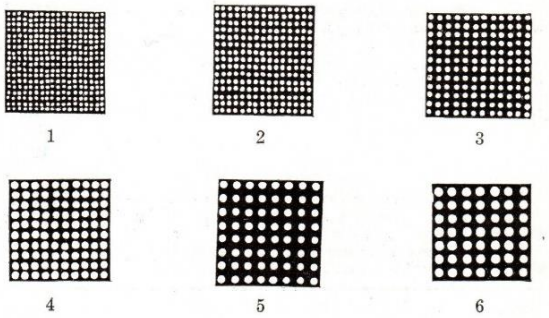
FOLLANSBEE ROOFING TERNES



The base plates of our roofing ternes are Follansbee Forge, Copper Bearing Steed. Forging adds strength as well as working and wearing quality. The coating is of just the proper proportion of pure tin and refined lead and is applied uniformly to every part of the sheet. Furnished in boxes or rolls in the following weights: 40 lb., 30 lb., 25 lb. 20 lb., 15 lb., and 8 lb.

PERFORATED TIN

Made of Full Weight Bright Plates, Sheets 14x20



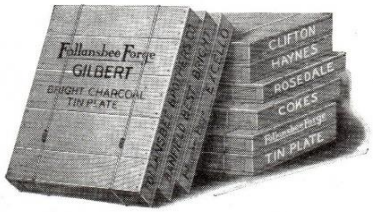
Numbers	1	2	3	4	5	6
Perforations per lineal inch	18	15	12	9	7½	7

COKE TIN



Coke Tin is a bright tin plate commonly used for heater pipe and fittings.

CHARCOAL TIN



Charcoal is a bright tin plate, graded according to the amount of coating. The six brands, regularly produced, are 1A, 2A, 3A, 4A, 5A, and 6A. 3A is normally stocked in weights 1C, 1X, 2X, 3X, and 4X.

SHEET ZINC

Leading Sizes. Lowest Market Prices Per Pound
Schedule of Weight Per Sheet



U. S. Standard Gauge No.	26	25	24	23	21	20	19	18	16
M. & H. Zinc Gauge No.	9	10	11	12	14	15	16	17	19
24x84	9.4	10.5	12.6	14.7	18.9	21.0	23.5	26.2	31.5
26x84	10.2	11.4	13.7	16.0	20.5	22.8	25.6	28.4	34.2
28x84	10.9	12.2	14.7	17.1	22.0	24.5	27.4	30.5	36.7
30x84	11.8	13.2	15.8	18.4	23.6	26.2	29.4	32.8	39.4
32x84	12.6	14.1	16.9	19.7	25.3	28.3	31.4	35.0	42.0
34x84	13.4	15.0	18.0	20.9	26.9	29.9	33.4	37.2	44.8
36x84	14.1	15.8	18.9	22.0	28.4	31.5	35.3	39.3	47.2
40x84	15.7	17.6	21.0	24.6	31.6	35.1	39.3	43.8	52.6
44x84	17.2	19.3	23.1	27.0	34.7	38.6	43.2	48.1	57.8
48x84	18.8	21.0	25.2	29.1	37.8	42.0	47.0	52.4	63.0
52x84	20.4	22.8	27.4	31.9	41.0	45.6	51.0	56.9	68.4



We can also furnish from Stock No. 9—36″x96″
Zinc Gauge can be maintained only approximately

CRIMPED COPPER AND ZINC

Regular Cornice Crimp

We maintain our own crimping machine and are prepared to crimp sheets on short notice.

SHEET LEAD

Approximate thickness	1/64	1/43	1/32	1/25	3/64	1/16	5/64	3/32	1/8	1/4	in.
Weight per square foot	1	1½	2	2½	3	4	5	6	8	16	lbs.

23

BERGER BROS. CO., PHILADELPHIA

SHEET COPPER FOR ROOFING

Sheet Copper is the ideal roofing material. Because it cannot rust, and because of the absolute protection it affords under all types of weather conditions, it is also an economical material.

It does not require painting or protective treatment; the first cost is the only cost involved. For these reasons, the ideal roof is one in which copper is used throughout.

However, where the preference of the home owner or style of architecture dictates roofs of other materials—such as slate, shingles, or composition shingles, clay or cement tile—Sheet Copper also plays an important part.

Flashings, valleys, ridges, cornices, gutters, eaves troughs and conductor pipes should be constructed of Sheet Copper to insure maximum protection against weather.

SOFT COPPER (ROOFING TEMPER)

Soft or (Roofing Temper) Copper should be used for roofing purposes and all flashings regardless of type. This type of copper is particularly suitable for these uses inasmuch as it is easily worked and shaped and stands up well under temperature stresses. There is no place in flashing—or counter flashing—where soft sheets will not serve better than hard copper. The latter does not lend itself so readily to shaping on the job.

HARD COPPER (CORNICE TEMPER)

The material of all shaped gutters, eaves troughs, drips, water-bars, leaders, cornices, etc., should be hard (cornice temper) copper. Its stiffness is necessary to maintain the shape, especially against ice and snow loads. As most shapes are of mill manufacture, the process is such that the chance of fracture at the bends is minimized. All manufacturers of gutters, leaders, etc., make them of hard (cornice temper) copper because experiment and experience have proved the practicability of this.

SHEET COPPER

We are headquarters for Sheet Copper of every description, and carry, at all times, a very large stock of all regular sizes and gauges, and are prepared to ship odd sizes from mill promptly.

We have installed in our plant a crimping machine and can crimp sheets for cornice work on short notice.

Thickness Inches	Eng. Stbs.	Amr. B-S.	Lbs. per sq. ft.	Ozs. per sq. ft.	24x48 per sht.	30x60 per sht.	48x72 per sht.
.300	1	..	13.80	221	111	173	332
.289	..	1	13.29	213	107	166	320
.284	2	..	13.06	209	105	163	314
.259	3	..	11.91	191	96	140	287
1/4—.258	..	2	11.87	190	95	149	285

SHEET COPPER—Continued

Thickness Inches	Eng. Stbs.	Amr. B-S.	Lbs. per sq. ft.	Ozs. per sq. ft.	24x48 per sht.	30x60 per sht.	48x72 per sht.
.238	4	..	10.95	175	88	137	263
.229	..	3	10.53	168	84	131	252
.220	5	..	10.12	162	81	127	243
.204	..	4	9.38	150	75	117	225
1/5—.203	6	..	9.34	149	75	117	224
.182	..	5	8.37	134	67	105	200
.180	7	..	8.28	132	66	104	198
1/6—.165	8	..	7.60	121	61	95	182
.162	..	6	7.45	119	60	93	179
.148	9	..	6.81	109	55	85	164
.144	..	7	6.62	106	53	83	159
.134	10	..	6.16	99	50	77	149
1/8—.128	..	8	5.89	94	47	74	141
.120	11	..	5.52	88	44	69	132
.114	..	9	5.24	84	42	66	126
.109	12	..	5.01	80	40	63	120
1/10—.102	..	10	4.69	75	38	59	113
.095	13	..	4.37	70	35	55	105
.091	..	11	4.19	67	34	52	101
1/12—.083	14	..	3.82	61	31	48	92
.081	..	12	3.73	60	30	47	90
.072	15	13	3.31	53	27	41	80
1/16—.065	16	..	2.99	48	24	37	72
.064	..	14	2.95	47	24	37	71
.058	17	..	2.67	43	22	33	65
.057	..	15	2.62	42	21	33	63
.051	..	16	2.35	38	19	29	57
.049	18	..	2.25	36	18	28	54
.045	..	17	2.07	33	17	26	51
.042	19	..	1.93	31	16	24	48
.040	..	18	1.84	29	15	23	45
.036	..	19	1.66	27	14	21	42
.035	20	..	1.61	26	13	20	39
1/32—.032	21	20	1.47	24	12	18	36
.028	22	21	1.29	21	11	16	33
.025	23	22	1.15	18	9	14	27
.023	..	23	1.06	17	9	13	26
.022	24	..	1.00	16	8	12.5	24
.020	25	24	.92	15	7.5	11.5	22.5
.018	26	25	.83	13	6.5	10.3	19.5
1/64—.016	27	26	.74	12	6	9.2	18
.014	28	27	.64	10	5	8	15
.013	29	28	.60	9.5	5	7.5	15
.012	30	..	.55	9	4.5	6.8	13.5
.011	..	29	.51	8	4	6.3	12
.010	31	..	.46	7	3.8	5.7	10.5
.009	32	31	.41	7	3.8	5	10.5
.008	33	32	.37	6	3	4.6	9
.007	34	33	.32	5	2.5	4	7.5
.006	..	34	.28	4	2	3.5	6
.005	35	36	.23	4	2	2.8	6
.0045	..	37	.21	3	1.5	2.6	4.5
.004	36	38	.18	2.88	1.44	2.2	4.26
.0035	..	39	.16	2.56	1.28	2.1	3.84
.003	..	40	.14	2.24	1.12	1.7	3.73

Variations in the gauge of the rolled metal must be expected in practice

SHEET COPPER

Sheet Size Inches	Sizes 14 in. x 48 in. to 60 in. x 120 in. — Thickness by Weights Per Square Foot—Pounds Per Sheet														
	8 oz.	10 oz.	12 oz.	14 oz.	16 oz.	18 oz.	20 oz.	24 oz.	28 oz.	30 oz.	32 oz.	36 oz.	40 oz.	44 oz.	48 oz.
14x48	2.33	2.92	3.50	4.08	4.67	5.25	5.83	7.00	8.19	8.75	9.33	10.50	11.69	12.81	14.00
20x96	6.67	8.33	10.00	11.67	13.33	15.00	16.67	20.00	23.33	25.00	26.67	30.00	33.33	36.67	40.00
24x48	4.00	5.00	6.00	7.00	8.00	9.00	10.00	12.00	14.00	15.00	16.00	18.00	20.00	22.00	24.00
24x60	5.00	6.25	7.50	8.75	10.00	11.25	12.50	15.00	17.50	18.75	20.00	22.50	25.00	27.50	30.00
24x72	6.00	7.50	9.00	10.50	12.00	13.50	15.00	18.00	21.00	22.50	24.00	27.00	30.00	33.00	36.00
24x84	7.00	8.75	10.50	12.25	14.00	15.75	17.50	21.00	24.50	26.25	28.00	31.50	35.00	38.50	42.00
24x96	8.00	10.00	12.00	14.00	16.00	18.00	20.00	24.00	28.00	30.00	32.00	36.00	40.00	44.00	48.00
26x96	8.67	10.83	13.00	15.17	17.33	19.50	21.67	26.00	30.33	32.50	34.67	39.00	43.34	47.67	52.00
28x96	9.34	11.67	14.00	16.33	18.67	21.00	23.33	28.00	32.67	35.00	37.33	42.00	46.66	51.33	56.00
30x60	6.25	7.81	9.38	10.94	12.50	14.06	15.63	18.75	21.88	23.44	25.00	28.13	31.26	34.38	37.50
30x72	7.50	9.38	11.25	13.13	15.00	16.88	18.75	22.50	26.25	28.13	30.00	33.75	37.50	41.25	45.00
30x84	8.75	10.94	13.13	15.31	17.50	19.69	21.88	26.25	30.63	32.81	35.00	39.38	43.76	48.13	52.50
30x96	10.00	12.50	15.00	17.50	20.00	22.50	25.00	30.00	35.00	37.50	40.00	45.00	50.00	55.00	60.00
30x120	12.50	15.63	18.75	21.88	25.00	28.13	31.25	37.50	43.75	46.88	50.00	56.25	62.50	68.75	75.00
32x96	10.67	13.34	16.00	18.67	21.33	24.00	26.67	32.00	37.33	40.00	42.67	48.00	53.34	58.67	64.00
34x96	11.34	14.17	17.00	19.84	22.67	25.50	28.33	34.00	39.67	42.50	45.33	51.00	56.66	62.33	68.00
36x72	9.00	11.25	13.50	15.75	18.00	20.25	22.50	27.00	31.50	33.75	36.00	40.50	45.00	49.50	54.00
36x84	10.50	13.13	15.75	18.38	21.00	23.63	26.25	31.50	36.75	39.38	42.00	47.25	52.50	57.75	63.00
36x96	12.00	15.00	18.00	21.00	24.00	27.00	30.00	36.00	42.00	45.00	48.00	54.00	60.00	66.00	72.00
36x120	15.00	18.75	22.50	26.25	30.00	33.75	37.50	45.00	52.50	56.25	60.00	67.50	75.00	82.50	90.00
48x72	12.00	15.00	18.00	21.00	24.00	27.00	30.00	36.00	42.00	45.00	48.00	54.00	60.00	66.00	72.00
60x120	25.00	31.25	37.50	43.75	50.00	56.25	62.50	75.00	87.50	93.75	100.00	112.50	125.00	137.50	150.00

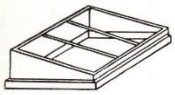
Pictures Submitted by Donnelly Roofing

Today, any of these skylight styles would be considered historic, and only a very experienced sheet metal shop could replicate them.

However, Berger Brothers had them listed as stock items.

BERGER BROS. CO., PHI

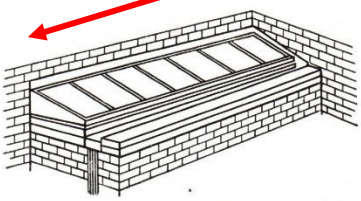
SKYLIGHTS



No. 1 Single Pitch Skylight for Level Curb

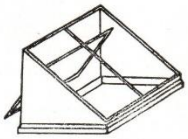


No. 1-A Single Pitch Skylight for Pitched Curb

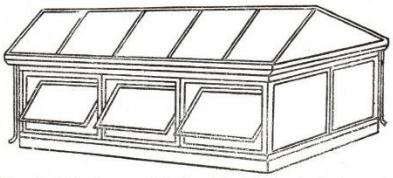


No. 2 Areaway Skylight

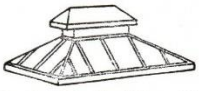
BATHROOM



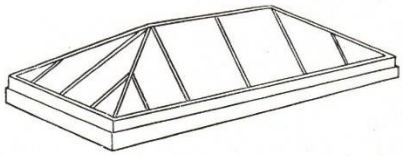
No. 3 Single Pitch Skylight with Ventilating Sash



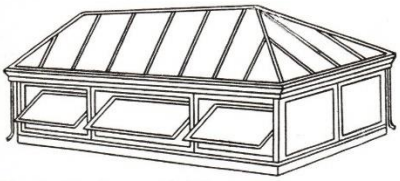
No. 5 Monitor—with Double Pitch Skylight and Ventilating Sash



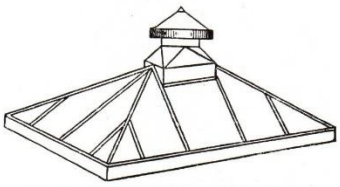
No. 7 Hip Skylight with Ridge Ventilator



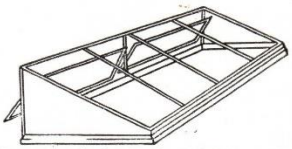
No. 6 Hip Skylight



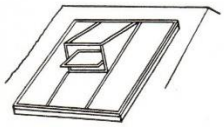
No. 9 Monitor—with Hip Skylight and Ventilating Sash



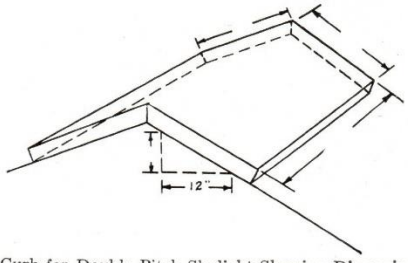
No. 8 Hip Skylight with Ventilator



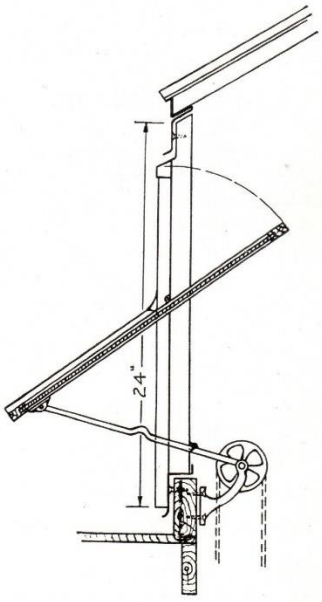
No. 11 Single Pitch Skylight with Ventilating Sash



No. 12 Single Pitch Skylight Showing Method of Ventilating



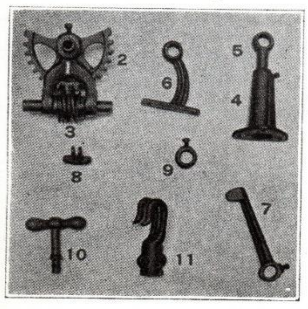
Curb for Double Pitch Skylight Showing Dimension Lines

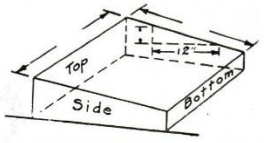


Operating Device for Ventilating Sash

SKYLIGHT GEARING

For ½-Inch Pipe





Curb for Single Pitch Skylight Showing Dimension Lines

		List Price
Nos. 1-2-3,	Lifting Power	$1.20
Nos. 4-5,	Extension	.61
No. 6,	Louvre Bracket—3 inch	.16
No. 7,	Arm—4½ inch	.22
No. 8,	Hinge	.08
No. 9,	Collar	.09
No. 10,	Handle—Male	.13
No. 11,	Pole Hook	.44

25

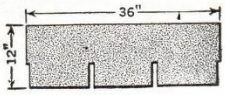
Pictures Submitted by Donnelly Roofing

BERGER BROS. CO., PHILADELPHIA

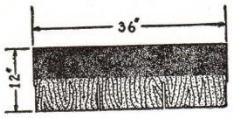
FLINTKOTE SHINGLES, SIDINGS AND ROOFINGS

12″ HEAVY DUTY THIKBUT STRIPS—240 LB.

Colors: Blue-Black, Tile Red, Clover Green, Mottled Green, Mottled Red, Mottled Gray.



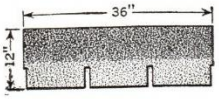
12″ CEDARTEX THIKBUT STRIPS—210 LB.



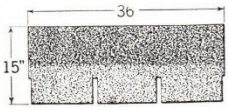
Colors: Blue-Black, Clover Green, Mottled Red, Mottled Gray, Green Blend.

12″ THIKBUT STRIPS—210 LB.

Colors: Blue-Black, Tile Red, Gray Green, Clover Green, Mottled Green, Mottled Red, Mottled Gray, Mottled Blue, Green Blend, Dusk Blue, Dubonnet.



15″ THICKBUT STRIPS 250 LB.

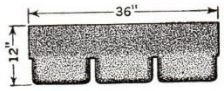


Colors: Blue-Black, Clover Green, Mottled Green, Mottled Gray.

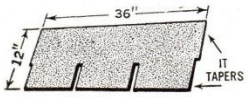
STANDARD SETAB STRIPS—230 LB.

(Not Stocked. Available on special order only.)

Colors: Blue-Black, Tile Red, Gray Green, Clover Green, Canyon Red, Canyon Green, Canyon Gray, Canyon Brown, Georgian Green, Dusk Blue.



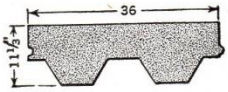
WINTHROP 3-IN-1 TAPERED STRIPS—275 LB.

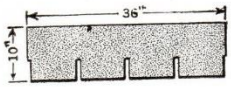


Colors: Blue-Black, Tile Red, Gray Green, Clover Green, Redtone Blend, Greentone Blend, Graytone Blend, Green Blend.

11⅓″ HEXAGON STRIPS—167 LB.

Colors: Blue-Black, Tile Red, Clover Green, Spring Blend, Autumn Blend, Bluetone.



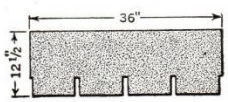


10″ SQUARE BUTT STRIPS 210 LB.

Colors: Blue-Black, Red, Tile Red, Gray Green, Clover Green.

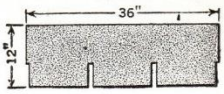
12½″ SQUARE BUTT STRIPS 266 LB.

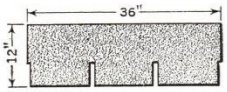
Colors: Blue-Black, Red, Gray Green, Clover Green, Warm Blend, Kool Blend, Slate Blend.



12″ GIANT STRIPS—257 LB.

Colors: Blue-Black, Clover Green.



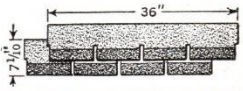


12″ STALWART STRIPS 240 LB.

Colors: Blue-Black, Tile Red, Clover Green, Spring Blend, Autumn Blend, Slate Blend.

THIKBRIK SIDING STRIPS—175-210-230 LB.

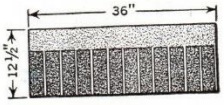
Furnished in all standard blends and mortar lines.



BRICK SIDING CORNER PIECES



Colors to match all Brick Siding Strips.

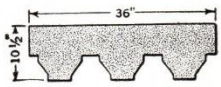


SOLDIER COURSE SIDING STRIPS—140 LB.

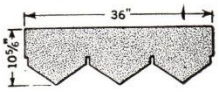
Colors to match all Brick Siding Strips.

RE-NU SIDING STRIPS 139 LB.

Colors: Lightone, Darktone.



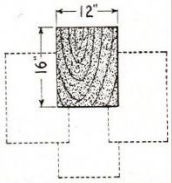
REXTAB SIDING STRIPS—149 LB.

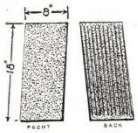


Colors: Lightone, Darktone, Buff-tone, Creamtone, Clover Green.

CEDARTEX WIDE SPACE SIDING—170 LB.

Colors: Ivory Blend, Brown Blend, Green Blend, Antique Brown.



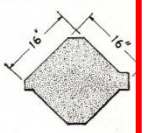


TAPERED MASTIC INDIVIDUAL SHINGLES—375 LB.

Colors: Blue-Black, Tile Red, Clove Green, Antique Brown, Slate Blend.

STAPLE-LOX SHINGLES—138 LB.

Colors: Blue-Black, Tile Red, Clover Green, Spring Green, Autumn Red. Red Staples Furnished.

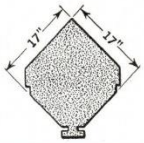


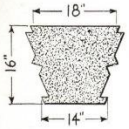
26

BERGER BROS. CO., PHILADELPHIA

FLINTLOCK SHINGLES—138 LB.

Colors: Blue-Black, Tile Red, Clover Green, Spring Green, Autumn Red.



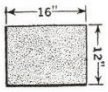


ALL-WEATHER SHINGLES 167 LB.

Colors: Blue-Black, Clover Green, Autumn Blend, Spring Blend.

DUTCH LAP GIANT SHINGLES—162 LB.

Colors: Blue-Black, Tile Red, Gray Green, Clover Green, Green Blend, Red Blend, Antique Brown, Weathered Brown.
Dutch Lap Clips Furnished.



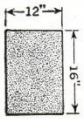


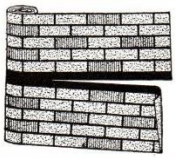
STANDARD INDIVIDUAL SHINGLES 253 LB.

Colors: Blue-Black, Tile Red, Clover Green.

SUPER GIANT SHINGLES 325 LB.

Colors: Blue-Black, Tile Red, Gray Green, Clover Green, Green Blend, Red Blend, Antique Brown, Weathered Brown.





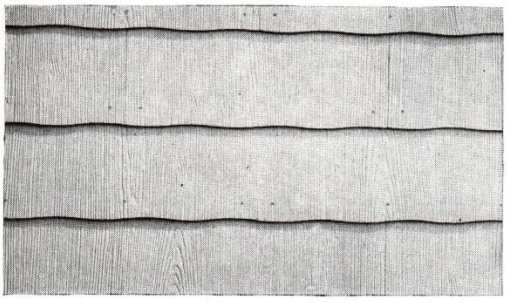
EMBOSSED BRICK STRIP SIDING—105 LB.

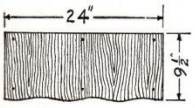
Colors: Red, Buff, Tapestry Blend, Russet Blend, Black Mortar Lines.

ASBESTOS SIDING

NO. 62W WAVELINE SIDING

(Woodgrain Finish—Sealkote)





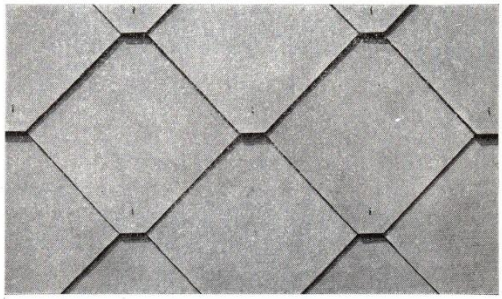
Size.....9½" x 24" x approx. 5/32"
Shingles per Square.....75
Bundles per Square.....3
Exposure.....8" x 24"
Headlap.....1½"
Approx. Wgt. per Square.....195 lbs.

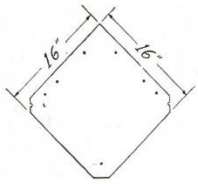
Colors: Silver Gray White

ASBESTOS SHINGLES

NO. 10 HEXAGONAL SHINGLES

(Smooth Finish)





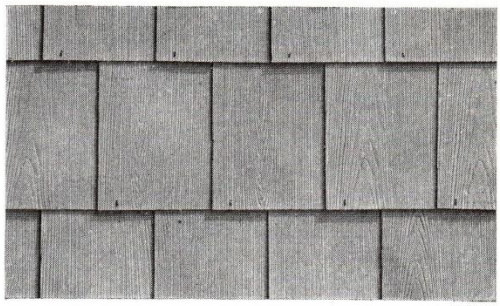
Size.....16" x 16" x approx. 5/32"
Shingles per Square..... 86
Shingles per Bundle..... 20
Exposure.....13" x 13"
Lap..... 3"
Approx. Weight per Square 265 lbs.

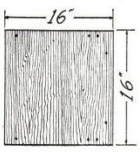
Colors:

Blue-Black Gray Green Red

NO. 20 DUTCH LAP SHINGLES

(Woodgrain Finish)





Size.....16" x 16" x approx. 5/32"
Shingles per Square..... 92
Shingles per Bundle..... 23
Exposure.....13" x 12"
Headlap.....3" Sidelap..... 4"
Approximate Weight per Square.. 280 lbs.

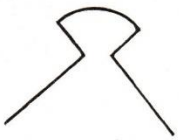
Colors:

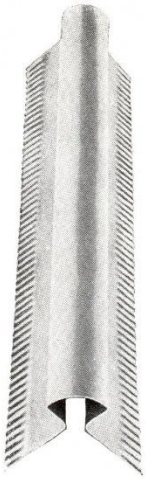
Blue-Black Gray Green Red

BERGER BROS. CO., PHILADELPHIA

NO. 9. ZINC CORNER BEAD

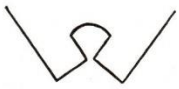
For Outside Corners

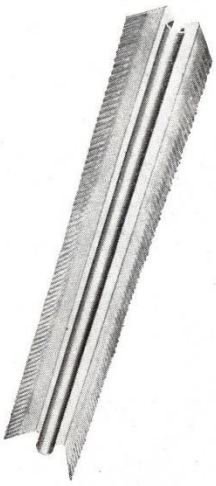




A perfectly fitting, precision made trim for use with asphalt or asbestos shingles. Completely eliminates all mitering or fitting. No more worries about chipped corners or open spaces.

For Inside Corners





A practical and economical trim that will more than pay for itself with labor saved.

STYLE "D" PITCH KETTLES

Non-Leakable Welded

Specially for roofers and water-proofing contractors.

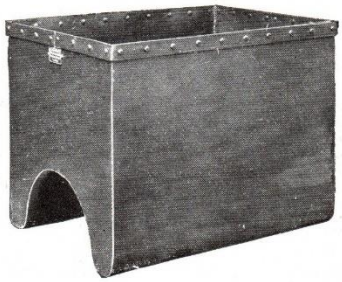
Made to take care of average city roof. Inside tank welded. Guaranteed not to leak. Easily removed for cleaning. Material may be heated on way to job. No delay.

40-gallon capacity.
Weight, 200 pounds.
28 inches x 34 inches.
Closed fire bottom and door.
Made of No. 12 fire box steel.



Style "D"

STYLE "C" ARCH KETTLE



A very popular type of kettle with the general roofing contractor and used extensively on factory and operation work. Made in two sizes: 50 and 100 gallons. Made of No. 12 firebox steel and double electrically welded. Reinforced around top with heavy band.

50 Gallon Size, 29″ x 26″ x 30″; Weight, 100 Lbs.
100 Gallon Size, 30″ x 30″ x 40″; Weight, 200 Lbs.

If desired, this type of kettle can be furnished riveted instead of welded.

PITCH DIPPERS



Capacity, One Gallon

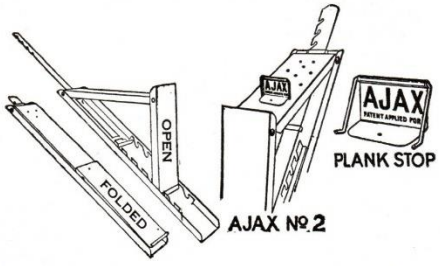
PITCH BUCKETS



Made in two sizes

12 x 12 inches, 6 gallons.
14 x 14 inches, 10 gallons.
Made of No. 22 Box Annealed Steel.
Used by roofers as mopping and carrying buckets.

AJAX FOLDING ROOF BRACKET



AJAX No. 1
Without Plank Stop

AJAX No. 2
With Plank Stop

The Ajax Folding Roof Bracket is the most popular bracket on the market. Made of No. 16 and 18 gauge galvanized metal formed and riveted in such a manner making a bracket guaranteed to carry any weight that can be piled on. Instantly adjustable to any pitch of the roof. Boards or planks up to 12 inches can be used. Pays for itself on first job.



ROOFERS' HOISTING BLOCK

This is a light, but at the same time a very strong and serviceable block.

Hook, frame and pin are of forged steel and sheave of best gray iron.

Diameter of sheave, 12 inches.

ROOFING SLATE

Only the highest quality roofing slate carried in stock. All standard sizes.

29

BERGER BROS. CO., PHILADELPHIA

STOVE PIPE COLLARS

Size	Outside Measure
3 inch	5⅞ inch
4 inch	6¾ inch
4½ inch	7⅝ inch
5 inch	8 inch
5½ inch	8⅝ inch
6 inch	9⅛ inch
7 inch	10¼ inch
8 inch	13⅜ inch
9 inch	13⅜ inch
10 inch	13⅜ inch
Wide Flange	10¼ inch





FLUE STOPPERS

Put up in boxes of one dozen each.

Diameter, 8⅛ in., No. 3.

O. K. STOVE PIPE THIMBLE

Easily adjusted from 7½ to 1 inches. Made in two parts which screw together and adjust to any thickness of floor or partition. Made of bright tin with ends handsomely japanned.

Packed in crates, ½ dozen in crate.

List Per Dozen

Inches	5	6	7
6 to 12 inch extension (for floors).	$11.00	$12.00	$14.00
4 to 7½ inch extension (for walls)	10.00	11.00	13.00





ASBESTOS FURNACE CEMENT

The strongest and most durable cement in use for "setting up" and repairing broken joints in furnaces, ranges, heaters, stoves, etc. It is prepared ready for use, adheres readily and firmly to castings, tin, etc., and "sets" in a few hours. When subjected to heat, it vitrifies without shrinking or becoming porous. It is invaluable for lining furnace doors of steam boilers.

ASBESTOS PAPER



This sheathing is manufactured from a mineral fibre, possessing the highest fireproof and non-conducting qualities, rendering it a valuable protection against fire and is extensively used for covering heater pipes and similar purposes.

Furnished in rolls 18 and 36 inches wide, graded 6, 8, 10, 14 and 16 pounds per 100 square feet, and in rolls of 50 and 100 pounds each.

ASBESTOS AIR-CELL PAPER



Manufactured of strictly fireproof asbestos felts with ¼ inch corrugations. Put up in rolls 3 feet wide, containing 250 square feet. Used extensively for covering furnace pipes.

ASBESTOS COLD WATER PASTE

For Applying Asbestos Paper, Etc.

Can instantly be prepared by adding cold water. Requires no boiling.

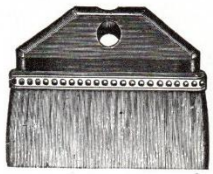


"BERBROSCO" TINNERS RED PAINT

An imported iron oxide containing from 85-90% pure iron used in this formula guarantees durability and color. Covers 500 sq. ft. one coat per gallon. Covers approximately 30% more surface than ordinary metal paints. Dries to handle in from six to eight hours. Sold in agitator drums, eliminating leakage and evaporation—also in 5 gallon steel pails and 1 gallon cans.

SHERWIN-WILLIAMS ROOF AND BRIDGE PAINT

This paint is well known to the trade and needs no description. An excellent paint.



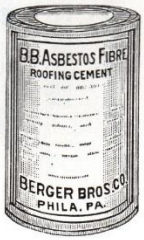
NT BRUSHES
D POLE

t Brushes includes sizes and quality.

A brush to meet all requirements.

All commercial window glazing (e.g., skylights, etc.) installed before 1960 may have been sealed with putty containing asbestos fibers.

"BERBROSCO" ROOF PUTTY



B. B. Asbestos Fibre Roofing Cement is a heavy, black composition made from a waterproof gum and asbestos fibres. It is thoroughly waterproof and pliable and will hold firmly to felt or metal roofings, cement, brick-work, wood and glass.

It is elastic and will not dry out or chip off, neither will it soften or run during warm weather. It will withstand the varying changes of temperature better than any other plastic material and may be applied under all weather conditions. Easily applied with knife or trowel.

Adheres readily to wet surfaces.

"BERBROSCO" ROOF COATING

This is a heavy black liquid asphalt which dries to a tough elastic coating. It is shipped ready for use and can be applied with a brush. For use on all metal work.

Furnished in 50 Gallon Drums, 1 and 5 Gallon Cans.

"BERBROSCO" ASPHALT FIBRE COATING

Berbrosco Asphalt Fibre Coating is suitable for brush application. It is the same as Berbrosco Roof Coating with the addition of asphalt fibre and can be used to good advantage on old metal roofs that have developed pinholes.

50 Gallon Drums, 1 and 5 Gallon Cans.

CORNER BEAD

For Plaster Corner

Length—6, 7, 8, 9 and 10 feet, galvanized.

This Bead is double, it makes a first-class clinch and is easy to put on. None better on the market.



40

BERGER BROS. CO., PHILADELPHIA

SOLDER

We handle three grades and take great care that each grade is always up to its proper standard. All new metal.

Prices are revised daily to the latest metal quotations.



This grade is a regular **Commercial Half and Half**, and will answer all ordinary requirements.



This **Berbrosco** brand is a **Guaranteed Half and** Sells on its merits.



B. B. Co. Special is our finest grade and is guaran Will answer all requirements.

WIRE SOLDE

Half and Half quality. In any quantity desired.

KESTER ACID-CORE AND ROSIN-CORE WIRE SOLDER

Acid-Core is used for general soldering purposes, Rosin-Core for delicate electrical and radio work. Furnished in 1 and 5-pound spools

PLUMBERS' EXTRA WIPING SOLDER IN CAKES

Made entirely of new metal. Pig lead and bar tin always carried in stock and priced at lowest market prices.



SOLDERING COPPERS



Best Riveted Handles

Sizes—1, 1½, 2, 3, 4, 5, 6, 8, 10, 12 and 16 pounds per pair.



Best Hooked or Clinched Handles

Sizes—3, 4, 5, 6, 8, 10 and 12 pounds per pair.

Always state whether weight wanted is per pair or ea Handles.

WIRED SOLDERING-IRON





Per dozen.....
Per gross.....
Per 1,000.....

PARKER SOLDER-

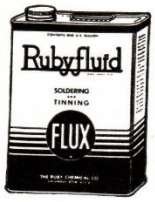
This Handle overc... nary solder iron handle. It has a hardened steel casing made like a die which cuts a thread on the stem of the solder iron as the handle is screwed on. Will not burn or char.

No. 7—For 1½ to 4 lb. solder irons.....
No. 8—For 4 to 8 lb. solder irons.....
No. 9—For 8 to 12 lb. solder irons.....

Packed one dozen of a size in a carton.

ACID SWABS OR BRUSHES





RUBY SOLDERING FLUX

A modern chemical discovery. A quick-acting, harmless flux for all metals. A substitute for acids, salts and pastes.

The only flux for soldering galvanized steel which does not tarnish or damage the coating.

Users are free from the effects of the fumes of acid, which destroy stock, tools, machinery and men.

It is unequalled for soldering tin, copper and brass. The only flux for all metals which does not cause the deterioration of the lead in solder, and work done with it is at once stronger, 500 per cent. better in appearance and free from oxidization, "rust," "tarnish," or "corrosion."

It is used by the U. S. Navy, several ship building companies, and by many canners in the United States, Canada and other countries.

Pint cans..... Quart cans.....
Gallon cans..... 5 gallon cans.....

Gallon jugs.....

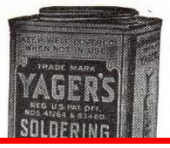




SPECO SOLID SAL AMMONIAC

½ lb. cakes..... 1 lb. cakes

LUMP ROSIN (Best Quality)



YAGER'S SOLDERING SALTS

Warranted to excel all other preparations for soldering tin, copper, brass, iron and all metals.

It is a dry salt in small bulk. By adding a little water it is instantly ready for use.

It is free from disagreeable fumes.

It leaves the metal bright and clean. It causes the solder to flow more evenly.

It does not injure the irons like acid, and is unexcelled for tinning them.

tinned with it will wear longer than when lse is used.

perior to any other preparation for tinning can be used on damp surfaces.

n screw top cans, excluding both light and air salts retain their granular form.

..... 1 lb. cans.....
5 lb. cans.....

nished in 50 lb. tubs and 100 lb. kegs.

G PASTE

our next job and be

½ lb. cans..... 1 lb. cans.....





CHARCOAL

In approximately 2 Bushel Bags.

Weighing 28 to 30 lbs. each.

All good, clean Pine Coal.

41

Custom solder cakes used to "wipe a lead-joint", e.g., 80/20 solder. Today, properly wiping a lead joint is generally considered a lost art, and it was commonly used to join a lead pipe to another lead pipe, copper tubing, cast iron pipes, etc.

A lead pipe wiping technique can sometimes be found when replacing an aged decayed lead cornice drainage tube that ties into an interior cast iron drainage pipe.

Before small propane tanks were readily available in the field as a heat source for soldering irons, small jobsite fire pots filled with charcoal were used.

The problem was that every time you pulled out an iron, you could also pull-out hot embers that could be a fire hazard.

BERGER BROS. CO., PHILADELPHIA

SLIP JOINT PLIERS



The No. 5 Slip Joint Plier is one that is sure to meet with instant favor. Without a doubt, it is the most useful type of Pliers made.

For the automobilist, mechanic, plumber, about the house or store, the No. 5 Slip Joint Plier may be used anywhere for practically everything.

The Slip Joint type of design, permitting a wider opening of the burner jaws, is an aid to all-around use.

Size in inches	6	8	10
Weight in lbs. per dozen	6	8	12

No. 5—Polished Head Blued Handles
No. 5 N. P.—Full Nickel Plated

FLAT NOSE PLIERS



Box Joint, Flat Nose, Forged Steel

Inches	3	3½	4	4½	5	5½	6	7	8
Weight in lbs., per dozen	¾	1	1½	2	2¾	3	3¾	6¾	9

No. 20—Blued Handles..

SIDE CUTTING PLIERS

Lap Joint



The No. 40 Plier is a high-grade Plier, forged from crucible steel, finished with blued handles. It is fully guaranteed.

Inches	4	5	6	7	8
Weight in lbs. per dozen	2	2½	5	6½	10½

No. 40—Blued Handles.....

ROUND NOSE PLIERS



Box Joint, Round Nose, Forged Steel

Inches	3	3½	4½	5	5½	6	7	8
Weight in lbs., per dozen	¾	1	1½	2	2¾	3	3¾	6¾	9

No. 25—Blued Handles.

SCREW DRIVERS



No. 3 Solbar Screw Driver

Solid steel bar construction, forged from the highest grade steel scientifically hardened and tempered, these features make Pexto Solbar Screw Drivers a most superior tool of unusual desirable qualities. The design is correct and construction is such that the handle will not twist off under the severest strain. Packed ½ dozen in carton.

Inches	2	3	4	5	6	7	8	10	12
Weight, per doz. lbs.	4	4½	4¾	5	7	7½	10	10¾	11¾

RIVET SETS



No. 46 Tinners' Special Forged Steel Rivet Sets—Full Polished.

Size	00	0	1	2	3
For iron rivets lbs.	14–16	10–12	7–8	6	4–5
Size hole ins.	5/16	3/32	11/64	.2130	.1910

Size	4	5	6	7	8
For iron rivets lbs.	3–3½	2–2½	1½–1¾	1–1¼	10–12 oz.
Size hole ins.	.1660	.1495	.1405	.1285	.1100

HAND GROOVERS



Forged Steel—Polished Head

Number	0000	000	00	0	1	2	3	4	5	6	7	8
Size groove ins.	1/32	1/32	1/16	3/64	1/32	1/16	3/32	1/32	3/32	1/8	7/64	1/32

COLD CHISELS



No. 100—Forged Steel

Width of cut, ins.	¼	5/16	3/8	7/16	½	5/8	¾	7/8	1	1⅛
Length overall, ins.	5¼	5¼	5¾	6	6	6⅝	7½	7¾	8	8½

HOLLOW PUNCHES



Made in sizes from 3/16" to 4½" in diameter. 1/16" to 1 1/16" in 1/16" sizes. 1¾" to 3½" in 1/8" sizes. 3¾" to 4½" in ¼" sizes. Forged steel with hardened cutting edges for cutting mild steel. Polished head with black shanks.

SOLID AND PRICK PUNCHES



Nos. 00 to 10 Solid Punches



No. 38 Prick Punch

Number		38	00	0	1	2	3	4
Size face, dia.	ins.		.355	.305	.280	.250	.225	.213
Length	ins.	5½	5	5	4¾	4¾	4½	4½
For Rivets	lbs.			16	14	12	9, 10	7, 8

Number	5	6	7	8	9	10
Size face, dia. ins.	.188	.168	.145	.128	.114	.093
Length ins.	4½	4½	4½	4½	4½	4½
For rivets lbs.	4, 5, 6	3, 3½	2, 2½	1¼, 1½, 1¾	¾, ⅞, 1	½, ⅝

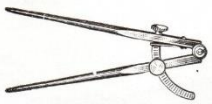
ROOFING SCRAPER



No. 996

Size 3/16 x 5/8 x 10 inches. Forged from high grade steel, polished blades and black shank.

WING DIVIDERS



No. 165

Forged steel. Nickel plated with hardened points.

Size ins.	6	7	8
Weight per dozen lbs.	3½	4¼	4½

SHEET METAL REAMER AND SOCKET WRENCH



A combination tool of great value to the worker in sheet metal. The reamer is forged from a high-grade steel properly hardened and tempered, drawn to a sharp, hard point for pricking through light material and reaming holes to ordinary size required for fitting dampers in pipe and for general rough punching where a hand punch is not available.

The handle is of malleable iron made up in a socket wrench with ½ inch and ⅝ inch square hole.

Length over all, inches	7
Length of reamer, over all inches	5¾
Length of handles, inches	4

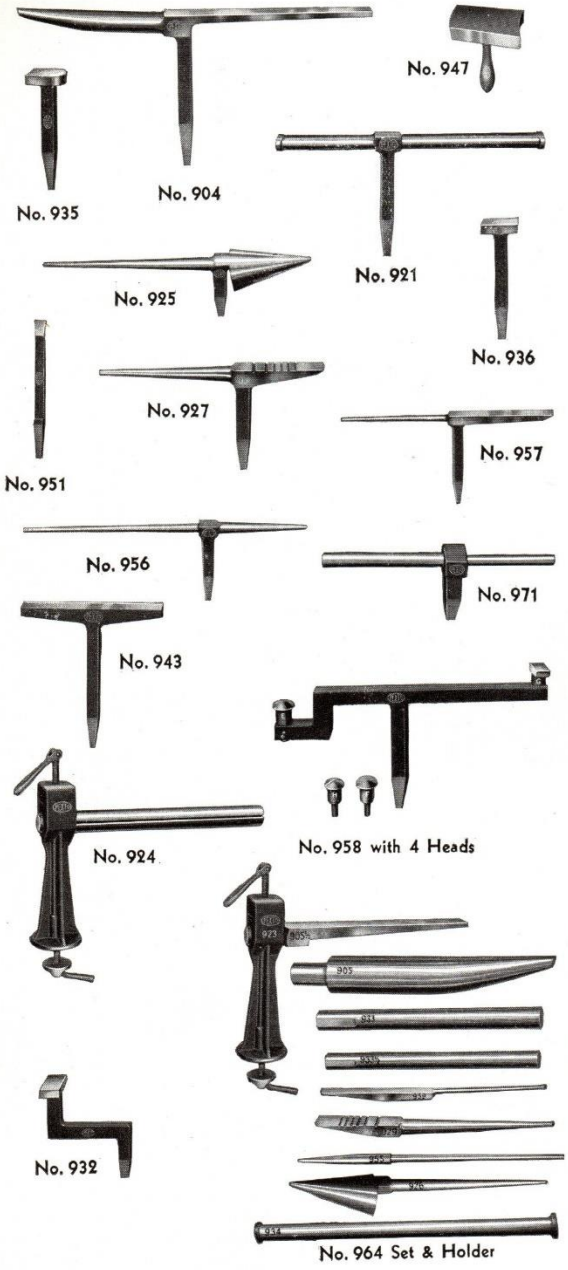
PORTABLE ELECTRIC DRILLS



Only the highest quality electric drills handled insuring long life and uninterrupted service.

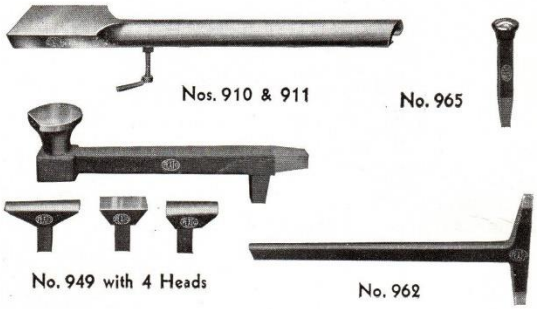
BERGER BROS. CO., PHILADELPHIA

WROUGHT STEEL STAKES



No.		Size	Wgt.
901	Beakhorn Stake	38″ overall	46 lbs.
904	Beakhorn Stake	33″ overall	27 lbs.
910	Hollow Mandrel	40″ overall	60 lbs.

CAST STAKES



BENCH PLATES



No.		Size	Wgt.
911	Hollow Mandrel	60″ overall	110 lbs.
921	Double Seaming Stake	29″ overall	37 lbs.
924	Grooving Stake with Holder	35″ overall	65 lbs.
925	Blowhorn Stake	27″ overall	14 lbs.
927	Creasing Stake with Horn	19″ overall	12 lbs.
931	Bevel Edge Square Stake	3″x5″ overall	16 lbs.
932	Bevel Edge Square Stake	2¼″x4½″ overall	14 lbs.
935	Coppersmiths Square Stake	2¾″x4½″ overall	11 lbs.
936	Common Square Stake	2¾″x4½″ overall	11 lbs.
938	Large Square Stake	3″x5″ overall	14 lbs.
941	Hatchet Stake	16″ blade	14 lbs.
943	Hatchet Stake	13″ blade	9½ lbs.
944	Hatchet Stake	11″ blade	6½ lbs.
947	Hand Dolly	5″x5½″ overall	8½ lbs.
949	Dble. Smg. Stake with 4 Heads	30½″ overall	110 lbs.
951	Bottom Stake	1¾″ blade	3 lbs.
953	Bottom Stake	1⅛″ blade	2 lbs.
956	Candle Mould Stake	28″ overall	7½ lbs.
957	Needle Case Stake	18½″ overall	4 lbs.
958	Tea Kettle Stake with 4 Heads	32″ overall	75 lbs.
960½	Solid Mandrel Stake	40″ to standard	86 lbs.
961	Solid Mandrel Stake	34½″ to standard	56 lbs.
962	Solid Mandrel Stake	30″ to standard	43 lbs.
964	Universal Holder and Stakes	(one set)	170 lbs.
965	Round Head Stake	3″ dia. head	9½ lbs.
968	Plain Mandrel Stake	44″ overall	47 lbs.
971	Conductor Stake	28″ overall	28 lbs.
980	Bench Plate or Stake Holder	48″x12″	85 lbs.
981	Bench Plate or Stake Holder	37½″x8″	46 lbs.
982	Bench Plate or Stake Holder	30″x8″	31 lbs.
983	Revolving Bench Plate	8¾″x8¾″	20 lbs.

I knew these items as my father's "Kickers". They were used for seaming double-lock standing-seam metal roofing systems when the roof was walkable.

BURRITTS ROOFING DOUBLE SEAMERS

Burritts Roofing Double Seamers are more rapid than hand roofing seamers and will produce a more uniform seam than by any other method.

Used in sets of two pair for standing double seam and available in three sets for common gauge, wide gauge IC tin and for galvanized steel roofing not heavier than 26 gauge.

The first pair throws right angle bend. The kicker on first pair then squeezes down bend. The second pair throws right angle bend. Kicker on second pair completing standing seam.



Number	742	742½	074
1st pair marked	7–8	3–5	22–2
2nd pair marked	9–10	4–6	20–2
Gauge	common ga.	wide ga.	iron ga. 2
Follow roofing tongs....ins.	1 & 1¼	1¼ & 1½	1½ & 1¾
Height of finished seam.ins.	¾	1	1
Shipping weight, set of 2 pr.....lbs.	38	38	42

When ordering half sets specify whether first or second pair seamers are required.

HAND ROOFING DOUBLE SEAMERS

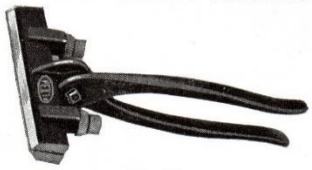


Hand Seamers are used for finishing standing seam after the edges of sheets have been turned to 90 degree angle with roofing tongs. Usually sold in sets of two. High side of tool is used to back up metal while wooden mallet bends metal and finishes seam. Low side is then used for second bending operation and for finishing double seam.

		Common Gauge	Wide Gauge	Iron Gauge
Number	743	744	745	746
Sizes.....ins.	½x¾	¾x1	1x1¼	1¼x1½
Weight per set.....lbs.	14	16	19	22
Match up with roofing tongs.....ins.	¾x1	1x1¼	1¼x1½	1½x1¾

Shipped in sets of two seamers unless otherwise specified.

JUMBO HANDY SEAMER



No. 795

Length of blade 6⅞ inches. Length overall 10¼ inches. Gauging range up to 1 inch. Weight, 3 lbs. Malleable iron with knurled steel gauge screws and lock nuts.

BABY HANDY SEAMER



No. 793

Length of blade, 3½ inches. Length overall, 8 inches. Gauging range, ¼ to 1 inch. Weight, 1 lb. Black japanned handles. Polished blades. Forged steel.

ROOFING TONGS



No. 770½ Common Tongs No. 773 Adjustable Tongs

Roofing Tongs are used for bending the edges of sheet metal to a 90 degree angle in preparing metal for a standing double seam. Common Roofing Tongs have riveted pin gauges for one size bend and made in sizes from ½" to 2". Adjustable Pin Roofing Tongs No. 773 have threaded pin that can be placed in seven threaded holes for ½" to 2" bends. Blades are 18½ inches long and welded to forged steel handles.

Number	770½	770¾	771	771¼
Will turn edge.....ins.	½	¾	1	1¼
Weight each.....lbs.	9	9	9	9
Number	771½	771¾	772	773
Will turn edge.....ins.	1½	1¾	2	½ to 2
Weight each.....lbs.	10	10	10	10

GUTTER TONGS



Number	777
Depth jaws.....ins.	14
Length blades.....ins.	12½
Weight each.....lbs.	10

Gutter Tongs have deep jaws for making wide bends in sheet metal as in roof gutters and valleys. PEXTO Gutter Tongs have forged steel handles with welded spring steel blades.

CLAMP TONGS



Number	765
Depth jaws.....ins.	3
Length overall.....ins.	14
Length blades.....ins.	6
Shipping weight.....lbs.	3½

Clamp Tongs are used for drawing together two layers of sheet metal for cleating. Handles forged steel, blades spring steel welded to handles.



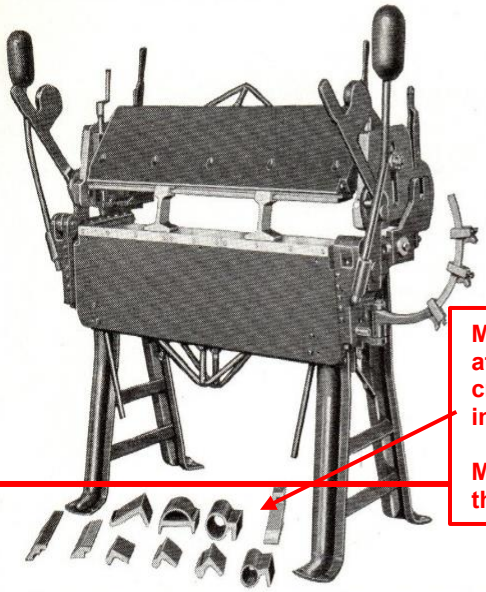
SQUEEZING TONGS

Squeezing Tongs are used for squeezing or closing down edge after edge has been turned to 90 degree angle with hand seamer and wooden mallet performing the closing operation much faster than with mallet. PEXTO Squeezing Tongs have special cast blades with reinforced steel tube handles welded to blades.

Number	766
Length jaws.....ins.	11½
Depth jaws.....ins.	⅞
Length handles.....ins.	24
Weight.....lbs.	17

BERGER BROS. CO., PHILADELPHIA

CHICAGO UNIVERSAL HAND BRAKE



Molding radius attachment bars to create curved surfaces in sheet metal.

My father's were so old they were wood.

A new Universal Hand Brake of steel plate construction which can be fitted with box and pan jaws 4½″ high, 2″ to 5″ wide and radius bars for any size radius up to 3½″, and special blades as illustrated.

Regularly furnished for use as standard hand brake without circular forms. Moulding forms as used with standard hand brake available in sets of 5 sizes, viz.: ⅝″, 1″, 1⅝″, 2¼″ and 3″.

No.	Length Inches	Capacity	Wgt. Lbs.	No.	Length Inches	Capacity	Wgt. Lbs.
L-3	36½	12 ga.	1,370	W-6	73	14 ga.	2,360
W-3	36½	14 ga.	995	R-6	73	16 ga.	1,635
L-4	48½	12 ga.	1,830	L-8	97	12 ga.	3,765
W-4	48½	14 ga.	1,170	W-8	97	14 ga.	2,990
L-5	61	12 ga.	2,165	R-8	97	16 ga.	2,090
W-5	61	14 ga.	1,965	W-10	121	14 ga.	4,430
R-5	61	16 ga.	1,470	R-10	121	16 ga.	3,555
L-6	73	12 ga.	2,955	U-10	121	18 ga.	2,955

NEW PORTABLE CHICAGO STEEL BENDING BRAKE



nd Flatten ¼″ or Wider Seam on 22 Gauge
end ½″ Flange or Wider on 20 Gauge

It is general practice on large ventilating and air conditioning jobs to set up shop right on the job. Because of ease of transportation Chicago Steel Brakes have been the most popular.

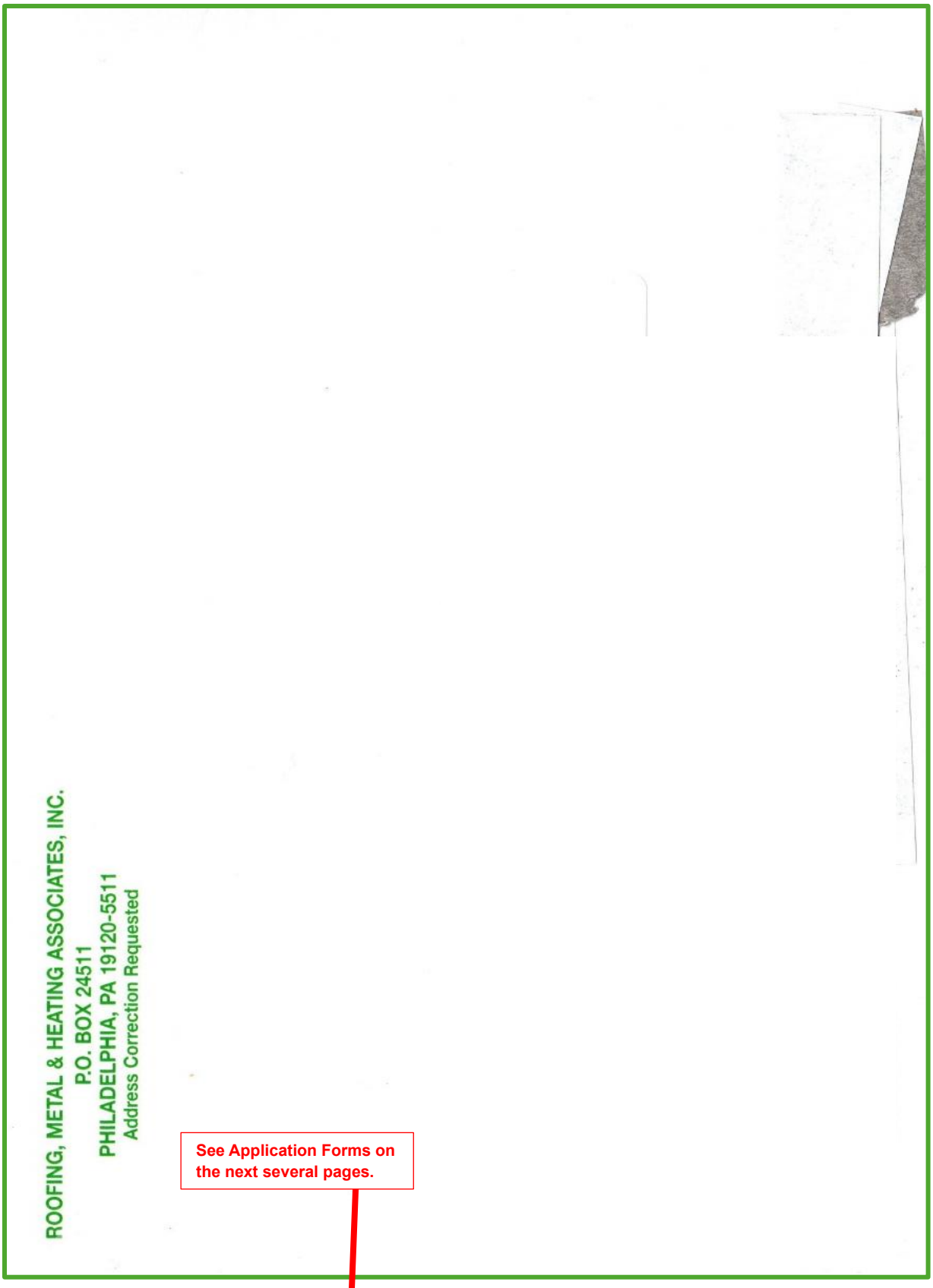
Now a Chicago Steel Brake has been developed to use on the small job as well as the large one.

This Brake is built to fill a definite need in air conditioning work, yet it retains all the features of the regular Chicago Steel Brakes except for the great difference in weight.

It is not a bench machine. It is a standard brake in every way and is therefore ideal for general shop use. All bending is done in the same manner as on the larger machines.

The Trade Association News

Rear Cover Page



Roofing, Metal, & Heating Associates, Inc.
P.O. Box24511
Phila., Pa. 19120
215-927-5262

To all non-members of the Roofing Metal Heating Associates (RMHA), including Roofing/Sheet Metal Contractors, Material Distributors, and Manufacturer Representatives.

If you would like to give something back to the industry that has made you successful, I have included RMHA application forms for your consideration.

You don’t have to attend meetings if you don’t want to, but your membership donation to the RMHA would help the association survive for another 123 years.

If you have any questions, contact me anytime.

Regards,
Charlie McGarvey
RMHA Director and Contributing Trade News Editor
Cell: 610-587-1384
Email: rsis5353@aol.com

BE A MEMBER

Roofer's Association Membership Application

FOR ASSOCIATE MEMBERSHIP

The undersigned firm hereby applies for Membership in the Roofing, Metal & Heating Association, Inc. and submits the following information for certification:

Name of Firm _____

Street Address _____ P.O. Box _____

City and State _____ Zip Code _____

Business Telephone ( ) _____ Fax Number ( ) _____

Length of time in business _____

Individuals to be contacted concerning Association activities, meetings and mailing material:

Name _____ Title _____

Name _____ Title _____

Your check for annual dues, $500.00, must accompany application.

This application is subject to approval of the Roofing, Metal and Heating Associates, Inc. Board of Directors.

Date of Application _____ Signed by _____

PHONE 1-800-237-0024

Title _____

For Information, Contact:
ROOFING, METAL & HEATING ASSOC INC
P.O. BOX 24511
PHILADELPHIA PA 19120-5511

PHONE 215-927-5262/5263
FAX 215-224-2690

Action of Application:

Accepted Date _____

Effective Date _____

Sponsor _____

AIMS AND PURPOSES

1. To emphasize and perpetuate the prestige and status of the Roofing Contractor.
2. To increase contacts and acquaintanceships among the members.
3. To serve as a clearing house for the dissemination of timely information on all matters of interest to Roofing Contractors.
4. To promote and protect the interest of Roofing Contractors.
5. To cultivate a spirit of professional cooperation among the members.
6. To establish a respected public image of the Roofing Contractor.
7. To encourage professional levels of competence, character and integrity.
8. To promote the highest standards of ethical conduct among the members.
9. To seek the enactment of laws and the correction and modification of existing laws in the interests of the Contractor and the general public.
10. To encourage the participation by individual Roofing Contractors in worthwhile civic activities.
11. To encourage and assist Roofing Contractors in the application of efficient management methods for the profitable conduct of their business.
12. To develop and distribute educational material in order to increase the knowledge and efficiency of the Roofing Contractor to the end that their customers they serve may profit.
13. To direct the Roofing Contractor's attention to some of the significant developments forthcoming in their trade.

ROOFING METAL AND HEATING ASSOCIATES, INC.

Use Membership Application on Reverse Side of This Page

ROOFERS YOU CAN TRUST

SERVING
THE ENTIRE
DELAWARE VALLEY

FOR YOUR HOME
OR
BUSINESS

A NON-PROFIT ASSOCIATION COMMITTED TO EXCELLENCE SINCE 1903

Within the roofing industry there are different levels of expertise and craftsmanship. As a consumer you must be careful to select a contractor who is committed to quality work. To enhance the roofing industry, and protect the consumer, our Association was established by an elite group of contractors who abide by a standard of ethics. To this day our members must be in accord with and practice these standards. If you choose one of our roofing contractors the results will be evident in the durability and appearance of the completed roof. The Roofing, Metal and Heating Associates, Inc. is firmly committed to satisfying our customers through quality work.

Listed below is information to help you make the right choice when you are contemplating roofing work.

OUR EXPERTISE:	Many of our members are 2nd, 3rd, and 4th generation roofers with an average of twenty years in the roofing business.
OUR WORKMANSHIP:	We pride ourselves on efficient, quality work. We are up to date on the latest in roofing materials and know what is best suited for each job. Our workers are experienced craftsmen. We do both residential and commercial roofing work.
OUR REPUTATION:	The Roofing, Metal and Heating Associates, Inc. was established in 1903 to emphasize and perpetuate the prestige and status of the roofing contractor by encouraging professional levels of competence, character and integrity.
OUR RESPONSIBILITY:	ALL of our members are fully licensed and insured to protect both the consumer and the contractor. In addition each contractor guarantees his work in order to give the consumer the years of secure protection they desire.

When the work is finished, we care about what our customer will think and say about our work performance. Choose an Association Member that has a proven track record and a reputation that has kept him in business for years.

ROOFING, METAL & HEATING ASSOCIATES, INC.
P.O. BOX 24511
PHILADELPHIA, PA 19120-5511

FOR COMPLETE ROOFING SERVICE CALL. . .

215-927-5262

Join the Roofing, Metal & Heating Associates, Inc.!!!

Membership Benefits

- Extensive advertising program
- Job referrals
- Dinner meetings featuring industry professionals
- Networking opportunities
- Monthly magazine: THE TRADE NEWS
- Mediation of contractor/client disputes
- Legislative representation
- Instructive programs
- Camaraderie through social events
- Free listing on Association's Web Site

Criteria for Membership

1. Must have been in business a minimum of five years.
2. Business License #_____ (fill in number) County/Municipality _____
3. Must have Liability & Workman's Compensation Insurance. The "roofing" code number (0659) must be printed on the insurance certificate.
4. Maintain a legitimate place of business & telephone number.
5. Maintain the standards of the local building code.
6. Maintain the proper withholding of all wage taxes.
7. Maintain the proper reporting & payment of prevailing wage, when applicable.
8. Furnish Tax Identification Number #
9. Sponsorship by a current member in good standing
10. Three credit references:

1. _____ 2. _____

CONSUMER ADVISORY BULLETIN

Selecting A Professional Roofing Contractor

It pays to remember that all roofing contractors are not alike. RMHA recommends that you *prequalify* your roofing contractor to get the job done right the first time.

There is no foolproof method for selecting a professional, but there are a number of things you can do to help you make the best decision possible when evaluating contractors:

- Check for a permanent place of business, telephone number, tax I.D. number and where appropriate, a business license. A professional will have these readily available.
- Don't hesitate to ask the roofing contractor for proof of the insurance he carries. In fact, *insist* on seeing copies of both his liability coverage and his workers' compensation certificates. Make sure the coverages run through the duration of the job. Many building owners and homeowners have been dragged into litigation involving uninsured roofing contractors. Also, if a contractor is not properly insured, the owner may be liable for accidents that occur on the property.
- Check to see if the roofing contractor is properly licensed or bonded. Some states have very specific state licensing requirements, while others do not. Your state's Department of Professional Regulation or Licensing Board will have this information.
- Make sure the contractor is financially stable. A professional roofing contractor can provide current financial information.
- Look for a company with a proven track record that readily offers client references and a list of completed projects. Call these clients to find out if they were satisfied with the roof systems, services and work they received.
- Insist on a written proposal and examine it for complete descriptions of the work and specifications, including approximate starting and completion dates and payment procedures.
- Have your contractor list the roofing manufacturers with which this firm has licensed or approved applicator agreements. Most materials require special application expertise in order to achieve a quality roof system that will last.
- Have the contractor explain his project supervision and quality control procedures. Request the name of the person who will be in charge, how many workers will be required and the estimated time of completion.
- Check to see if the contractor is a member of any regional or national industry association, such as RMHA.
- Call your local Better Business Bureau or Department of Professional Regulation to check for possible complaints filed against the contractor.
- Carefully read and understand any roof warranty offered and watch for provisifons that would void it.
- Choose a company committed to the safety and education of its workers. Ask the contractor what kind of safety training he provides for his workers and what industry educational programs they have attended. The best roofing contractor is only as good as the workers who actually install the roof.
- Keep a healthy skepticism about the lowest bid. If it sounds too good to be true, it probably is. Many fly-by-night contractors seem attractive with their below-cost bids, but are often uninsured and perform substandard work. Remember, price is only *one* of the criteria for selecting a roofing contractor. Professionalism and quality workmanship should also weight heavily on your decision.