

CONSTRUCTION ZONE



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# ROOFING AND INSULATION

CONSTRUCTION ZONE

# INSULATION

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## ENCAPSULATED INSULATION

SKU	DESCRIPTION	BAGS PER BUNDLE	SQ. FEET PER BAG	SQ. FEET PER BNDL.	PALLET DEPOSIT
900173	R13 ENCAPSULATED 15" BATTS	5 BAGS/BUNDLE	116.25	571.25	NONE
900174	R19 ENCAPSULATED 15" BATTS	5 BAGS/BUNDLE	77.5	387.50	NONE
900176	R30 ENCAPSULATED 15" BATTS	4 BAGS/BUNDLE	53.33	213.32	NONE

- **EASY-HANDLER™ ENCAPSULATED BATTS**
- **LESS DUST, ITCHING, AND IRRITATION**
- **BREATHABLE FABRIC – NO CONDENSATION BUILD-UP**
- **SMOOTH, EVEN SURFACE**



## ENCAPSULATED FIBER GLASS INSULATION

EASY-HANDLER™ BATTS ARE ENCAPSULATED WITH A SOFT, BREATHABLE, NON-WOVEN FABRIC THAT MAKES INSTALLATION EASIER AND KEEPS THE FIBER GLASS FROM YOUR SKIN. THE BACK SIDE OF EACH BATT HAS A KRAFT PAPER BACKING TO HELP WITH MOISTURE CONTROL.

**LESS DUST • LESS IRRITATION • LESS HASTLE**



**THE UNIQUE FABRIC COVERING OF EASY-HANDLER™ BATTS SHIELDS YOU FROM THE IRRITATING EFFECTS OF FIBER GLASS!**

# INSULATION

## WHAT IS AN R-VALUE?

INSULATION IS RATED IN TERMS OF ITS RESISTANCE TO HEAT FLOW – **THE R-VALUE**. THE HIGHER THE R-VALUE, THE MORE EFFECTIVE THE INSULATION.

THE R-VALUE IS DEPENDENT UPON THE TYPE, THICKNESS, AND DENSITY OF MATERIAL THE INSULATION IS MADE OF. TO CALCULATE THE R-VALUE OF MULTI-LAYERED INSTALLATION, SIMPLY ADD THE R-VALUES OF THE LAYERS TOGETHER.

COMPRESSED INSULATION WILL NOT PROVIDE ITS FULL THERMAL RESISTANCE. THIS CAN HAPPEN IF YOU PLACE DENSER, HEAVIER INSULATION OVER TOP LIGHTER INSULATION OR IF YOU PRESS THICK BATTS INTO THIN CAVITIES.

R RATING	THICKNESS	RECOMMENDED FOR
R-13	3-1/2"	2X4 STUD WALLS
R-19	6-1/4"	2X6 STUD WALLS
R-30	10"	CEILING JOISTS

**PLEASE CHECK LOCAL BUILDING CODES.**

INSULATION PLACED BETWEEN JOISTS, STUDS, AND RAFTERS DOES NOT REDUCE HEAT FLOW THROUGH THOSE DEVICES. THIS PROCESS IS CALLED THERMAL BRIDGING. THIS IS WHY THE OVERALL R-VALUE OF A WALL CAN BE DIFFERENT FROM THE R-VALUE OF THE INSULATION ITSELF. THE THERMAL BRIDGING THROUGH METAL FRAMING IS MUCH GREATER THROUGH WOOD FRAMING. METAL FRAMING CAN CAUSE THE OVERALL R-VALUE OF A WALL TO DROP TO AS MUCH AS HALF OF THE INSULATION'S R-VALUE.



## WHAT MAKES ENCAPSULATED INSULATION UNIQUE?

ENCAPSULATED BATTS ARE WRAPPED IN A SMOOTH, NON-WOVEN FABRIC THAT PROVIDES THE FOLLOWING BENEFITS:

- LESS DUST AND MESS
- LESS ITCHING AND SKIN IRRITATION
- OFFERS A CLEAN "FINISHED LOOK" FOR UNFINISHED ROOMS LIKE BASEMENTS
- SIMPLIFIES INSTALLATION IN HARD-TO-REACH AREAS LIKE CEILINGS AND CRAWLSPACES
- MAXIMIZES PRODUCTIVITY WITH QUICK AND EASY HANDLING, AND FASTER CLEAN-UP
- NO CONDENSATION BUILD-UP

**ORDER NOW! 1-800-325-6851**

# ROOFING



## STANDARD ROOFING FELT

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
110409	15# 4-SQ FELT - 36" x 144' ROLL	36 ROLLS/PALLET	NONE
110415	30# 2-SQ FELT - 36" x 72' ROLL	36 ROLLS/PALLET	NONE

- 15# AND 30# REFERS TO THE WEIGHT OF 100 SHEETS OF MATERIAL
- ASPHALT-SATURATED ORGANIC FELT FOR ROOFING
- IDEAL FOR USE AS A ROOFING UNDERLAYMENT
- MEETS ASTM 4869
- ICC #: ESR-2015P
- THIS FELT DOES NOT MEET ASTM 226 - PLEASE CHECK YOUR LOCAL BUILDING CODE FOR REQUIREMENTS



## MINERAL SURFACE ROOFING

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
110439	WHITE MINERAL SURFACE ROOFING	28 ROLLS/PALLET	NONE
110445	SHAKE MINERAL SURFACE ROOFING	28 ROLLS/PALLET	NONE

- MINERAL SURFACE ROOFING ROLLS
- MEETS ASTM D-249
- WATER RESISTANT



## RED ROSIN PAPER

SKU	DESCRIPTION	PALLET DEPOSIT
020569	RED ROSIN PAPER	NONE

- LIGHTWEIGHT SINGLE PLY KRAFT PAPER SOAKED IN RED ORGANIC DYE
- RED ROSIN IS USED AS A SEPERATION SHEET TO PREVENT ROOFING FELT FROM STICKING TO THE ROOFING AND TEARING WHEN THE ROOF EXPANDS

# ROOFING

## LIQUID NAILS ADHESIVES

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
160604	PROJECTS CONSTRUCTION ADHESIVE - 10 OZ.	24 TUBES/CASE	NONE
160612	BUILDER'S CHOICE - 10 OZ.	12 TUBES/CASE	NONE

- **PROVEN, HIGH-QUALITY CONSTRUCTION ADHESIVES**
- **BONDS ALL COMMON BUILDING MATERIALS**
- **FILLS CRACKS AND VOIDS**



**FOR MORE INFORMATION SEE [www.liquidnails.com/ViewProductDetails.do?productId=42](http://www.liquidnails.com/ViewProductDetails.do?productId=42)**

## LIQUID NAILS CAULKING

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
160620	LATEX CAULK (WHITE) - 10.1 OZ.	12 TUBES/CASE	NONE
160626	100% SILICONE CAULK (CLEAR) - 10.1 OZ.	12 TUBES/CASE	NONE
160628	100% SILICONE CAULK (WHITE) - 10.1 OZ.	12 TUBES/CASE	NONE

- **NON-SHRINKING SEALANTS FOR INDOOR AND OUTDOOR USE**
- **IDEAL FOR BATHTUBS, SINKS, BASEBOARDS AND WINDOW/DOOR FRAMES**
- **LATEX CAULK IS A PAINTABLE SEALANT THAT CLEANS UP EASILY WITH WATER**
- **SILICONE CAULK IS A MORE HEAVY-DUTY SEALANT THAN LATEX CAULK AND IS ESPECIALLY USEFUL WHERE WATERPROOFING IS ESSENTIAL**



**FOR MORE INFORMATION SEE [www.liquidnails.com/ViewProductDetails.do?productId=1](http://www.liquidnails.com/ViewProductDetails.do?productId=1)**

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# ROOFING



## HENRY ASPHALT EMULSION

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
110230	#107 HENRY ASPHALT EMULSION - 1 GAL.	4/CASE	NONE
110236	#107 HENRY ASPHALT EMULSION - 5 GAL.	36 CANS/PALLET	NONE

- **VERSATILE COATING FOR THE PROTECTION OF ROOFING MATERIALS, METAL, AND MASONRY SURFACES**
- **SEAL AROUND CHIMNEYS, VENTS, SKYLIGHTS, AND FLASHINGS**
- **MEETS ASTM D-1227 TYPE III, CLASS I**

**FOR MORE INFORMATION SEE [www.henry.com/Protective\\_Roof\\_Coatings.20.0.html](http://www.henry.com/Protective_Roof_Coatings.20.0.html)**



## HENRY PLASTIC ROOF CEMENT

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
110327	#204 HENRY PLASTIC ROOF CEMENT - 1 GAL.	4/CASE	NONE
110333	#204 HENRY PLASTIC ROOF CEMENT - 5 GAL.	36 CANS/PALLET	NONE

- **REPAIRS HOLES, CRACKS, AND SPLITS ON ASPHALT COATED, COMPOSITION, AND METAL ROOFS**
- **SEAL AROUND CHIMNEYS, VENTS, SKYLIGHTS, AND FLASHINGS**
- **MEETS ASTM D-4586 TYPE I**

**FOR MORE INFORMATION SEE [www.henry.com/Protective\\_Roof\\_Coatings.20.0.html](http://www.henry.com/Protective_Roof_Coatings.20.0.html)**



## HENRY WET PATCH CEMENT

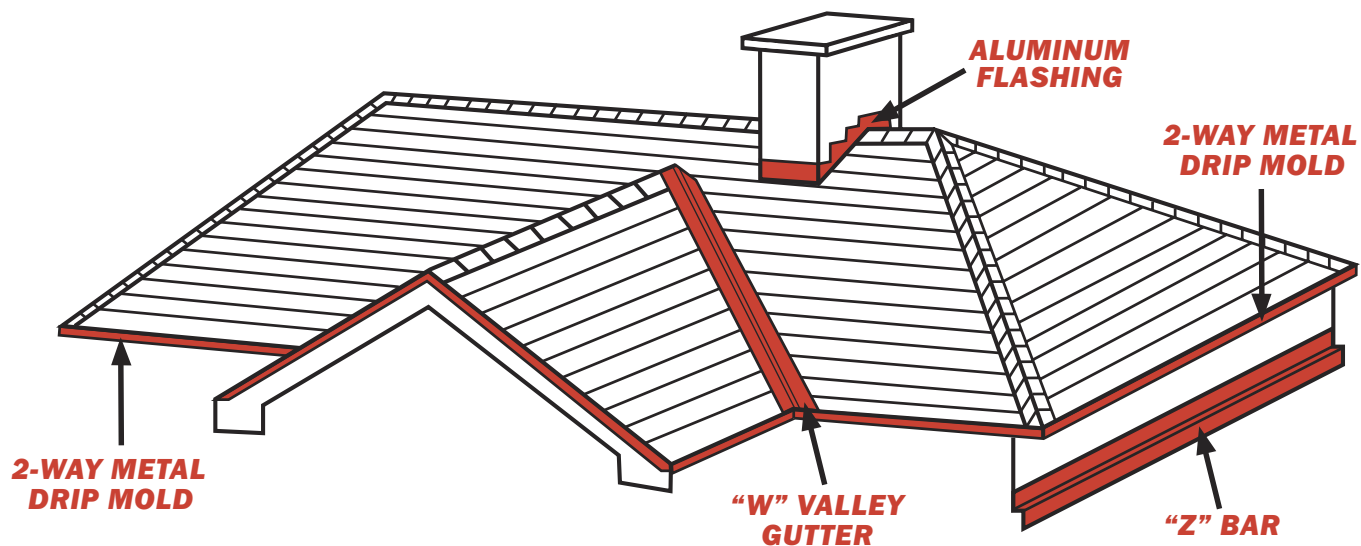
SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
110348	#208 HENRY WET PATCH CEMENT - 11 OZ. TUBE	24/CASE	NONE
110351	#208 HENRY WET PATCH CEMENT - 1 GAL.	4/CASE	NONE
110357	#208 HENRY WET PATCH CEMENT - 5 GAL.	36 CANS/PALLET	NONE

- **REPAIRS HOLES, CRACKS, AND SPLITS ON WET SURFACES**
- **SEAL AROUND CHIMNEYS, VENTS, SKYLIGHTS, AND FLASHINGS**
- **MEETS ASTM D-4586 TYPE I**

**FOR MORE INFORMATION SEE [www.henry.com/Protective\\_Roof\\_Coatings.20.0.html](http://www.henry.com/Protective_Roof_Coatings.20.0.html)**

# ROOFING

## HOW ROOFING METAL IS USED



### ROLLED ALUMINUM FLASHING

SKU	DESCRIPTION	PALLET DEPOSIT
080663	6" x 50' ROLLED ALUMINUM FLASHING	NONE
080666	8" x 50' ROLLED ALUMINUM FLASHING	NONE
080669	10" x 50' ROLLED ALUMINUM FLASHING	NONE
080672	12" x 50' ROLLED ALUMINUM FLASHING	NONE
080675	14" x 50' ROLLED ALUMINUM FLASHING	NONE
080678	16" x 50' ROLLED ALUMINUM FLASHING	NONE
080681	20" x 50' ROLLED ALUMINUM FLASHING	NONE

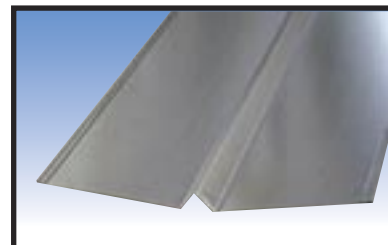
- USED AS FLASHING AROUND CHIMNEYS AND VENTS
- ALUMINUM WILL NOT RUST



### W VALLEY

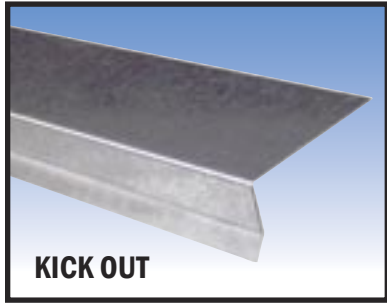
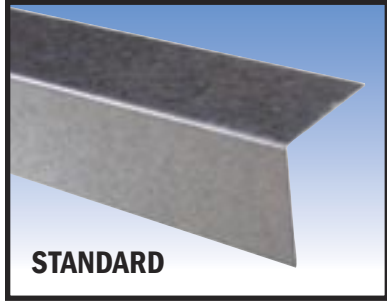
SKU	DESCRIPTION	PALLET DEPOSIT
080724	18" x 10' W VALLEY METAL TRIM	NONE

- USED TO IN ROOFING VALLEYS TO CHANNEL WATER OFF THE ROOF
- 28 GA. GALVANIZED STEEL



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# ROOFING

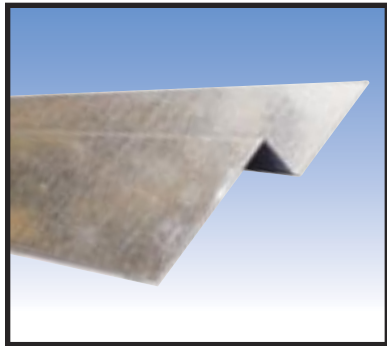


## 2-WAY METAL (ROOF EDGE)

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
080812	1" x 1" x 10' GALV.	10/BNDL.	NONE
080824	1" x 2" x 10' GALV.	10/BNDL.	NONE
080836	1-1/2" x 1-1/2" x 10' GALV.	10/BNDL.	NONE
080848	2" x 2" x 10' GALV.	10/BNDL.	NONE
080860	2" x 3" x 10' GALV.	10/BNDL.	NONE
080872	3" x 3" x 10' GALV.	10/BNDL.	NONE
080878	2" x 4" x 10' GALV.	10/BNDL.	NONE
080890	4" x 4" x 10' GALV.	10/BNDL.	NONE
080896	6" x 6" x 10' GALV.	10/BNDL.	NONE
080903	1" x 2" x 10' WITH KICK OUT	10/BNDL.	NONE
080918	1-1/2" x 1-1/2" x 10' WITH KICK OUT	10/BNDL.	NONE
080930	2" x 2" x 10' WITH KICK OUT	10/BNDL.	NONE
080942	2" x 3" x 10' WITH KICK OUT	10/BNDL.	NONE

- TYPICALLY USED AS DRIP MOLD AROUND THE EDGE OF ROOFING
- THE KICKOUT KEEPS DRIPPING WATER AWAY FROM FASCIA BOARDS
- 28 GA. GALVANIZED STEEL

## Z BAR



SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
080751	2" x 1" x 2" x 10' Z BAR 28 GA.	10/BNDL.	NONE
080757	2" x 1/2" x 2" x 10' Z BAR 28 GA.	10/BNDL.	NONE
080769	2" x 1" x 3" x 10' Z BAR 28 GA.	10/BNDL.	NONE
080775	2" x 5/8" x 2" x 10' Z BAR 28 GA.	10/BNDL.	NONE
080781	1" x 1/2" x 1" x 10' Z BAR 28 GA.	10/BNDL.	NONE

- TYPICALLY USED AS TRANSITIONS FROM WALL TO ROOF IN TWO-STORY BUILDINGS OR IN ELEVATION TRANSITIONS ON ROOFING
- 28 GA. GALVANIZED STEEL



## E.G. ROOFING NAILS

SKU	DESCRIPTION	QUANTITY	PALLET DEPOSIT
062193	1-1/4" E.G. ROOFING NAILS - 50 LB. BOX	48 CASES/PALLET	NONE
062206	1-1/2" E.G. ROOFING NAILS - 50 LB. BOX	48 CASES/PALLET	NONE

FOR A COMPLETE LIST OF NAILS SEE THE **NAILS, FASTENERS, AND CONNECTORS** SECTION.