

1. General Description

Echo Coping Block is a cementitious recycled shredded tire insulation block. Mixed with a combination of recycled cement products to produce Echo Coping Block at a minimum size of 8"x2' with a minimum thickness of 3" sloping to 4" of compacted rubber which includes an 8,000 PSI structural grout surface. Echo Coping Block is Class A UL Fire rated, SCS Global 90% recycled content at 8" thickness certified, Miami Dade NOA approved, and is installed with Polyset AH-160 Propack adhesive at 9" OC to either concrete or metal roof decks.

Color: Dark Grey

2. Safety Guidelines

Always wear the recommended personal protective equipment.

3. Storage and Packaging

Echo Coping Block can be stored either inside or outside and does not need to be covered from the elements. Product shelf life is 50 years or more. Echo Coping Block is sold in pallet quantities with 6 different sizes available.

4. Coverage

Each block of Echo Coping Block will cover an area of 1'x2'.

5. Installation Guidelines

Surface Preparation:

Surfaces receiving an application of Echo Coping Block must be clean, sound, dry, free of oils and all bond inhibiting compounds of contaminants. Dirt and other build up should be mechanically removed until a clean workable surface is exposed. In addition to the mechanical means of cleaning, other methods may be required to sufficiently clean the roof deck, such as power washing. If the contamination of the roof deck occurs, consult your sales representative. Fastening of edge metal must conform to NOA tested guidelines. Fasteners, metal type must conform to the specified tested product assembly.

Mixing:

Non-Applicable

Application:

Echo Coping Blocks are installed with 2 continuous beads of ICP foam placed 9" OC.

6. Limitations

Minimum application temperature is 40F (4C) and rising. Do not apply over damp or wet roof decks. Do not apply to surfaces with active moisture vapor transmission.



BUILDING UNITS FOR ROOFING SYSTEM
AS TO EXTERNAL FIRE EXPOSURE
<R38782>

	Characteristics	Method of Determination
Thermal Resistance	R-.614 per inch	ASTM C-518
Weight	8"-24"x2'x3" = 21-63lbs	
Compression testing	56 days 94 PSI	ASTM C39
Edge coping metal pull off performance	Average 350 lbf Maximum 1050lbf	

