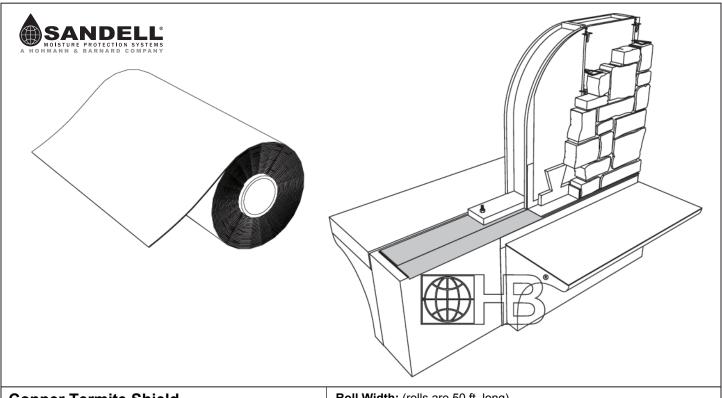


Residential Products

Copper Termite Shield Copper Termite Sill Shield



Copper Termite Shield

Copper Termite Shield is a sheet of soft-tempered copper that is permanently coated on one side with a polyethylene membrane. Copper flashing has long been used in masonry construction due to its pliability and nonreaction to any alkalais or acids that may be found in mortar.

Patents Pending

- · Compatible with ACQ and all other treatments for pressure treated lumber.
- · Asphalt-free adhesive will not stain concrete, vinyl or wood.
- Compatible with all adhesives, caulks and sealants.
- · Lightweight Flexible and easy to work with.
- · Conforms to any surface.
- Available in 8", 10" or 12" wide.
- 50' long roll.

Eco-Friendly alternative to using chemical pesticide treatments.

Roll Width: (rolls are 50 ft. long)		
8" 10" 12"		
PHYSICAL PROPERTIES CHART		
COPPER FOIL		
Alloy		110 (ASTM-B152)
Tensile		20.10 kg/mm ²
Chemical Analysis		CU + AG% 99.92
Temper		SOFT
POLYETHYLENE FILM		
Target Gauge		4 mil
Tensile Strength	YIELD (MD)	3,335 psi
	YIELD (TD)	3,640 psi
	BREAK (MD)	5,400 psi
	BREAK (TD)	5,365 psi
Ultimate Elongation	(MD)	710%
	(TD)	850%
1% Secant Modulus	(MD)	92,000 psi
	(TD)	101,000 psi
Elmendorf Tear Strength	(MD)	245 gf
	(TD)	1,400 gf

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Dart Impact Failure Wt.

Static Coefficient of Friction

Kinetic Coefficient of Friction

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250 g

.30 gf

.28 gf