



PHX-PVC Cover Strip Data Sheet

Product Description:

Phoenix PVC 60 mil Single-Ply Cover Strip Membrane is a resin based sheet with reinforced anti-wicking polyester scrim for added water resistance and strength. Our formulation includes pigments, plasticizers, fillers, and stabilizers exceeding ASTM D-751/D-4434. Available in White, Tan, Grey, Dark Brown, Solar Reflective (SR) Tan, and Solar Reflective (SR) Grey.



Membrane Color	White	SR Tan	SR Grey	Tan	Brown	Grey

Packaging:

Size Sq. Ft. / Weight per roll (approx.)
6" x 100' 50 sq. ft. / 20 lbs.

Uses:

- Stripping-in PVC Clad Edge Metal and other clad flashings
- Stripping-in PVC Single Ply Fleece back end laps
- Cover strip over termination bars or fastener rows on walls, and over extra cross hatching

Property	Test	Requirement	60 Mil
Overall thickness of PVC sheet,	ASTM D751	0.054	0.060 nom
Breaking strength, min. (lbf/	ASTM D751	240	Pass
Elongation at the break, min. %	ASTM D751	20	Pass
Retention of properties after heat aging (min. % of original):	ASTM D4434	90	Pass
Tearing strength, min. (lbf)	ASTM D751	45	Pass
Low temperature bend	ASTM D2136	-40°F	Pass
Accelerated weathering Cracking (7x magnification)	ASTM D4434	None	Pass
Dimension stability, max %	ASTM D1204	0.5	Pass
Change in weight after immersion in water, max %	ASTM D570	3.0	1.5 nom
Static puncture resistance	ASTM D5602	33	Pass
Dynamic puncture resistance	ASTM D5635	14.7	Pass