



PRODUCTS FOR OUR ENVIRONMENT

TECHNICAL DATA SHEET

ERS-900-CS

P/N: 035-0100

For Professional Use Only



PITCH-MODIFIED ELVALOY MEMBRANE COVER STRIP

PRODUCT DESCRIPTION:

The ERS-900-CS is a six inch wide strip of the same composition as Ecology's membranes. The ERS-900-CS is formulated of a blend of DuPont's Elvaloy® KEE polymer, coal tar pitch, and dispersed polyester fibers.

RECOMMENDED USES:

ERS-900-CS is employed in specifications where butt joints are required on ERS-900 or ERS-920 roof systems. Use either ERS-Hot-Flex Modified Asphalt, ERS-All Temp Asphalt, standard hot asphalt, or hot air welding, to install the ERS-900-CS Cover Strip. Hot air welding is recommended if a smooth finish is required. Use asphaltic mastics such as ERS-300 or ERS-304.

PACKAGING

ERS-900-CS comes in a 6" x 50' roll; 4 rolls per box.

PHYSICAL PROPERTIES:

Property	Typical Value	Test Method
Elongation	170%	ASTM D 412
Tensile Strength	1500 lbs/in ²	ASTM D 412
Tear Strength	330 ppi	ASTM D 624
Low Temp Flexibility	Pass	37-GP-56M
Water Absorption	<0.1%	37-GP-56M
Thickness	60 mil	
Weight	15 lbs. (6.8 kg)	
Net Coverage	25 ft ² /roll net (2.32 m ²)	

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