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Cured Cover Tape Product Data Specification

TYPICAL PHYSICAL PROPERTIES

Base	Butyl
Color	Black
Cure State	Cured
Tensile Strength	75 psi (55-psi min)
Elongation	1,000% (800% min)
Brittleness Temperature	Below -50°F
Permeability	0.6 perm-mils
Heat aging at 300°F	No appearance change after 180 hours

DESCRIPTION

ERSystems Cured Cover Tape is a black, butyl-based adhesive tape laminated to cured EPDM membrane. These cover tapes are rolled onto a release paper in widths up to 12" wide for various EPDM single-ply roofing applications. It has been formulated to provide high green strength in both shear and peel for use in all temperature extremes. This quick and easy application provides labor savings and also avoids the inherent solvent hazards of adhesives.

USES

ERSystems Cured Cover Tape is used for flashing gravel stops, covers for membrane fasteners, seam repair, reinforcing seals, patchings, etc. It sticks well to galvanized and painted steel, aluminum, most plastics, wood, brick, glass and smooth concrete.

SPECIAL CHARACTERISTICS

- Labor savings
- Quick tack from low to high temperature
- Cured product – long shelf life
- May be installed at sub-zero temperatures
- Reduces use of Lap Sealant
- Contains no solvent

PACKAGING

Cured Cover Tape is produced in 100 foot rolls using .030 inch thick cured EPDM laminated to .035 inches of butyl tape, nominal.

DOT Label Required: None

<u>Width (Inches)</u>	<u>Rolls per Carton</u>
5	2
6	2
7	1
9	1
12	1

PREPARATION

Surface to be bonded must be clean and dry. For maximum performance the area to be spliced should be cleaned using Splice Wash and/or approved solvent and primed with ERSystems Primer Activator. Use Scotch Brite® scrub pads and/or clean rags to clean affected areas.

APPLICATION

Apply ERSystems Cured Cover Tape per detailed instructions. Lap Sealant is required at all seam cross-over joints (T-Joints) and at roll ends where Cured Cover Tape overlaps. For complete detailed instructions refer to EPDM detailed drawings or contact ERSystems technical staff.

RECOMMENDED STORAGE

Store indoors and out of direct sunlight between 50°F and 80°F. This product will not degrade in normal warehouse storage, however the release paper may become difficult to remove. Shelf life is approximately 12 months. Always rotate stock.

CAUTION!!!!

Cured Cover Tape contains ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided.

WARRANTY

IMPORTANT: While the information and data contained herein are presented in good faith and believed to be reliable, they do not constitute part of our terms and conditions of sale. Nothing herein shall be deemed to constitute a warranty, expressed or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

ERSystems' sole warranty is that the product will meet the sales specification at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

PRIOR TO USE OF THIS MATERIAL, READ ALL APPROPRIATE MATERIAL SAFETY DATA SHEETS.

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