



PRODUCTS FOR OUR ENVIRONMENT

TECHNICAL DATA SHEET

ERS-Pitch Pan Sealer

P/N: 035-0130

For Professional Use Only



PRODUCT DESCRIPTION:

ERS-Pitch Pan Sealer is a pourable, elastomeric, one-component, coal tar urethane sealant. It is designed for use in horizontal self-leveling, sealing and waterproofing applications.

RECOMMENDED USES:

ERS-Pitch Pan Sealer is designed to be used as a pourable sealant for penetration pockets. It can also be used to waterproof cracks and expansion joints in concrete and asphalt pavement, as well as concrete roofing construction decks.

ADVANTAGES:

- Provides excellent resistance to water, UV and vapor penetration.
- Cures to a tough rubber with excellent low temperature characteristics, elasticity and adhesion.
- Resists deterioration caused by weather, joint movement, water and ice.
- Self-leveling – fills and penetrates cracks with urethane rubber.
- Thermosetting - no plastic flow or creep at elevated temperatures.
- Complies with all current VOC regulations.
- Asbestos free.
- Rapid cure time.

INSTALLATION:

Surface Preparation: Substrate surface must be clean, dry, free of oil, dirt, dust, debris and other contaminants that may result in an unacceptable bonding surface. Remove all oils, coatings, and mastics from the projection and pitch pan.

Application: Mix slowly until uniform. If a skin should develop, remove and use material. Apply Pitch Pan Sealer directly from the container into the properly installed and prepared pitch pan per NRCA guideline.

Clean-Up: Use Xylene to clean off application equipment.

COVERAGE:

Fill pitch pan completely to shed water.

PACKAGING:

ERS-Pitch Pan Sealer is available in 3 gallon (11.4 liter) pails.

STORAGE LIFE:

Six (6) months from date of shipment when stored in unopened, original container.

PRECAUTIONS:

- Do not use asphalt primer in contact with ERS-Pitch Pan Sealer.
- Do not use when ambient temperature is below 45°F. For ease of application, maintain a material temperature greater than 70°F.
- Do not apply to wet surfaces.
- Care must be taken to ensure that product vapors do not enter ventilation systems.

PHYSICAL PROPERTIES:

Property	Test Method	Result
Uniformity	Pass	ASTM D 4479
Elongation	450%	ASTM D 2370
Solids by Weight	98.5%	ASTM D 4479
Density	10.6 lbs/gal.	ASTM D 1475
Viscosity	20,000 – 25,000 cps	ASTM D 2196
Flash Point	250°F minimum	ASTM D 93
VOC	25 g/l	ASTM D 6511
Asbestos Content	0%	EPA 600/R-93/116

Ecology Roof Systems®

Corporate Offices

9821 Olde Eight Road, Unit F, Northfield, OH 44067

PHONE: 330-467-4220 FAX: 330-467-4225

www.ecologyroof.com

REGIONAL OFFICES LOCATED ACROSS THE U.S.

To the best of our knowledge, all technical data contained herein is true and accurate as of the date of issuance and subject to change without prior notice. User must contact Ecology Roof Systems to verify correctness before specifying or ordering. We guarantee our products to conform to the quality control standards established by Ecology Roof Systems. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any is limited to replacement of the product. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY ECOLOGY ROOF SYSTEMS, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.