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READ BEFORE USING THIS PRODUCT

GENERAL Crafcoc PCF-100 is a single component, hot-applied, polymer modified, asphalt based product that is specially formulated to be used as bonding adhesive, primer or sealing mastic for geo-composite waterproofing membrane installations. PCF-100 is supplied in solid form, which when melted and properly applied bonds strongly to asphalt, concrete, wood or metal surfaces, and adheres to geo composite membranes. PCF-100 can also be used as hot-applied sealing mastic at overlaps, edges, protrusions and terminations of fabric or film backed membrane waterproofing products. PCF-100 is very flexible and extensible at low pavement temperatures and is highly resistant to flow and pick up at high ambient temperatures. When melted and heated to proper temperature for the specific usage as listed below, PCF-100 is a low viscosity, free flowing, self-leveling product that is easily applied and leveled to the desired application rate, and which saturates and bonds membrane fabrics. PCF-100 can also be used as a general purpose pavement crack or joint sealing product. VOC = 0 g/l.

SPECIFICATION Crafcoc PCF-100 meets the following requirements when heated to 400F (204C) in accordance with ASTM

CONFORMANCE D5167:

<u>Test</u>	<u>Specification Limits</u>
Brookfield Viscosity, 400°F (204°C) (ASTM D2669)	2500 cp max
Cone Penetration, 77°F (25°C) (ASTM D5329)	80 max
Softening Point (ASTM D36)	195°F (90°C) min
Flexibility (ASTM D3111 modified)	Pass at -25°F (-31°C)
Asphalt Compatibility (ASTM D5329)	Pass
Bitumen Content (ASTM D4)	95% min
Recommended Application Temperature Range	
Bonding adhesive, primer, joint/ crack sealant	360-400F (182-204C)
Hot Applied Sealing Mastic for geo composites*	320-380F (160-193C)

*Note: When used as sealing mastic, verify proper application temperature for the specific membrane product.

INSTALLATION The unit weight of Crafcoc PCF-100 is 8.4 lbs/gal (1.01 kg/l) at 60°F (15.5°C). Prior to use, the user must read and follow Installation Instructions for PCF-100 to verify proper product selection, heating methods, preparation procedures, application methods, usage precautions and safety procedures. These instructions are provided with each pallet of product.

PACKAGING Product is supplied in cardboard boxes. Packaging is labeled in accordance with OSHA, GHS, and specification requirements; are sold by net weight; are supplied interlock stacked on 48 by 40 inch (122 x102 cm) 4-way pallets; can be stored outside; and are covered with a weather resistant pallet cover and 2 layers of UV protected stretch wrap.

- **BOX** packaging consists of cardboard boxes containing approximately 28 lb. (12.7 kg) of product with 75 boxes per pallet, weighing approximately 2100 lb. (953 kg). Boxes contain a quick melting release film for easy removal and are taped closed, without any staples.

WARRANTY CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for installation are beyond our control as are the use and application of the products; therefore, Crafcoc shall not be responsible for improperly applied or misused products. Remedies against Crafcoc, Inc., as agreed to by Crafcoc, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcoc, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafcoc, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafcoc recommendations for product installation.**