



PRODUCT DATA SHEET

PAVEPREP

PART NO. 33240, 33243, 33245, 33247, 33249, 33251, 33253

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READ BEFORE USING THIS PRODUCT

GENERAL PavPrep is a heavy duty, high strength pavement repair geo-composite membrane used to reinforce and waterproof pavement cracks and joints to reduce reflective cracking of asphalt concrete overlays. PavPrep is composed of a flexible, high density asphalt mastic bitumen between a top layer of heat resistant, high strength woven polyester reinforcing fabric and a bottom layer of non woven heat resistant polyester fabric. PavPrep is available in several widths and is wound on rolls. To use, PavPrep is rolled onto prepared pavement surface into an application of bonding adhesive which adheres the PavPrep to the pavement surface, and then rolled to secure in place. The asphalt concrete overlay is then placed. PavPrep can be used to reinforce many discontinuities in both asphalt and concrete pavements, including transverse and longitudinal cracks and joints, utility cuts, construction joints and previously repaired areas. PavPrep can also be used as heavy duty bridge deck waterproofing membrane. The PavPrep polyester fabrics are resistant to overlay temperatures up to 350°F (177°C)

SPECIFICATION PavPrep meets specification requirements of most state highway departments for self adhesive heavy
CONFORMANCE duty or reflective crack control membranes for pavement cracks and joints. Specification requirements are as follows:

Table with 3 columns: Property*, Test Method, Requirement. Rows include Thickness, Weight, Mastic Density, Cold Flexibility, Tensile Strength, Elongation, Brittleness, Heat Stability, Mastic Softening Point, Puncture Resistance, Absorption, Thickness Retention.

*Note: Sampling in accordance with ASTM D146.

APPLICATION PROCEDURE Prior to use, the user must read and follow Application Instructions for PavPrep products to verify proper product selection, surface preparation procedures, installation methods, usage precautions and safety procedures. These instructions are provided with each pallet of PavPrep.

PACKAGING PavPrep is produced in roll widths from 12" to 48" (.305 to 1.22m). Rolls are placed on 40" x 48" (1.02m x 1.22m) pallets. PavPrep is available in the following widths and lengths.

Table with 7 columns: Part Number, Roll Width in/m, Roll Length ft/m, Area per Roll ft²/m², Rolls per pallet, Area per Pallet ft²/m², Weight/Pallet* lb/kg. Lists specifications for part numbers 33240 through 33253.

* Note: Pallet weights are approximate.

STORAGE PavPrep products are to be stored indoors at temperatures not exceeding 120°F (49°C) and kept dry.

WARRANTY Crafco, Inc. warrants that Crafco products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation and installation are beyond our control as are the use and application of the products; therefore, Crafco shall not be responsible for improperly applied or misused products. Remedies against Crafco, Inc., as agreed to by Crafco, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafco, 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 Crafco, Inc. whichever is earlier. There shall be no other warranties expressed or implied. For optimum performance, follow Crafco recommendations for product installation.