

ASPHALT RUBBER TYPE 2

PART NO. 34232

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READ BEFORE USING THIS PRODUCT

GENERAL Crafco Asphalt Rubber Type 2 sealant is a hot-applied asphalt based product used to fill cracks in asphalt or Portland cement concrete pavements in moderate climates. Asphalt Rubber Type 2 is supplied in solid form which when melted and properly applied forms a highly adhesive and flexible compound that resists cracking in the winter and resists flow at summer temperatures. Asphalt Rubber Type 2 is used in highway, street, and airfield pavement and is applied to pavement cracks using pressure feed melter applicators. At application temperature, Asphalt Rubber Type 2 is a high viscosity, non self-leveling product. Asphalt Rubber Type 2 is formulated with selected paving grade asphalt and a minimum of 22% recycled rubber by weight of asphaltic components. Asphalt Rubber Type 2 has been a quality Crafco product for over 30 years. VOC = 0 g/l.

USAGE GUIDELINES Asphalt Rubber Type 2 is applicable for Filler/Overband Use in moderate climates with low and high pavement temperatures identified in the chart. Pavement temperatures for the project location are determined at 98% reliability using FHWA LTPPBind V 3.1, and sealant or filler use is determined following Crafco Product Selection Procedures.

Applicable Pavement Temperatures

Low Temperature (°C)

Filler / Overband Use

SPECIFICATION CONFORMANCE Crafco Asphalt Rubber Type 2 meets all requirements of ASTM D5078, "Standard Specification for Crack Filler, Hot Applied, for Asphalt Concrete and Portland Cement Concrete Pavement."

Test
Maximum Heating Temperature
Minimum Application Temp.
Softening Point
Cone Penetration, 77°F (25°C)
Cone Penetration, 39.2°F (4°C)
Resilience

Asphalt Compatibility

ASTM D5078

Requirements

400 °F (204 °C)

380 °F (193 °C)

150 °F (65.5 °C) min.

70 max.

15 min.

30% min.

Pass

INSTALLATION Prior to use, the user must read and follow Installation Instructions for Hot-Applied RoadSaver, PolyFlex, Parking Lot and Asphalt Rubber Products to verify proper product selection, heating methods, pavement preparation procedures, application geometry, usage precautions and safety procedures. These instructions are provided with each pallet of product.

PACKAGING Product is supplied in either cardboard boxes, or in meltable, boxless PLEXI-melt packaging. Both package types are labeled in accordance with OSHA, GHS, and specification requirements; are sold by net weight; are interlock stacked on 48 x 40 in. (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.

- o <u>BOX</u> packaging consists of cardboard boxes containing approximately 30 lb. (13.6 kg) of product with 75 boxes per pallet, weighing approximately 2250 lb. (1020 kg). Boxes contain a quick melting release film for easy removal and are taped closed, without any staples.
- o <u>PLEXI-melt</u> packaging consists of 30 lb. (13.6 kg) blocks of product with 70 packages per pallet, weighing 2100 lb. (952 kg). To use, the pallet wrap is removed, and individual blocks are placed in the melter. There are no cardboard boxes or other cardboard components to open, empty, handle, or dispose of. PLEXI-melt packaging quickly melts into the product without affecting specification conformance.

WARRANTY CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing or filling 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.**