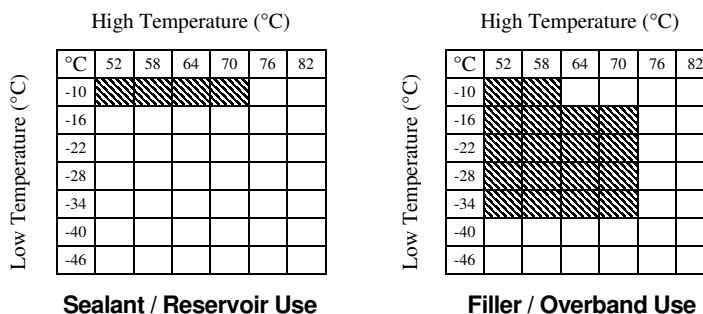
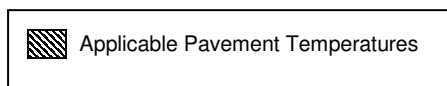


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READ BEFORE USING THIS PRODUCT

GENERAL Crafcro Superflex sealant is a hot-applied asphalt based product used to seal and fill cracks and joints in asphalt or Portland cement concrete pavements in hot to cold climates. Superflex is supplied in solid form which when melted and properly applied forms an adhesive and flexible compound that resists cracking in the winter and is highly resistant to flow and pick-up at summer temperatures. Superflex can be used in highway, street, airfield and parking lot pavements and is applied to pavement cracks and joints using either pressure feed melter applicators or pour pots. At application temperature Superflex is a free flowing, self-leveling product. Superflex can be melted in jacketed double boiler type melting units or in small direct bottom fired type melters. Both types of melters must have sufficient agitation and temperature indicating devices to assure that the sealant is heated to and maintained within the specified application temperature range of 380 to 400 °F (193 to 204 °C). VOC = 0 g/l.

USAGE GUIDELINES Superflex is applicable for Sealant / Reservoir Use or Filler / Overband Use in hot to cold climates with low and high pavement temperatures identified in the charts. 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 Crafcro Product Selection Procedures.



SPECIFICATION CONFORMANCE Crafcro Superflex meets the following requirements when heated to the maximum heating temperature in accordance with ASTM D5167:

<u>Tests</u>	<u>Specification Limits</u>
Softening Point (ASTM D36)	200 °F (93 °C) min.
Flexibility, 1/8" (3.2 mm) specimen, 90° bend, 10 sec., 1" (25 mm) mandrel (ASTM D3111 modified)	Pass at -20 °F (-29 °C)
Cone Penetration (ASTM 5329)	60 max.
Flow, 140 °F (60 °C), 5 hr. (ASTM D5329)	0 mm.
Elongation 77 °F (25 °C) (ASTMD 412 die C)	1500% min.
Opening to Traffic Time	30 minute max.
Maximum Heating Temperature	400 °F (204 °C)
Application Temperature Range	380-400 °F (193-204 °C)

INSTALLATION The unit weight of Crafcro Superflex is 9.2 lbs./gal. (1.10 kg/L) at 60 °F (15.5 °C). Prior to use, the user must read and follow Installation Instructions for Superflex Sealants 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 x 102 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 **BOX** 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 **PLEXI-melt** 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, Crafcro shall not be responsible for improperly applied or misused products. Remedies against Crafcro, Inc., as agreed to by Crafcro, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcro, 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 Crafcro, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafcro recommendations for product installation.**