

BI-CRACKEE™ 6690 TYPE II

RUBBERIZED ASPHALT CRACK SEALANT

GENERAL

BI-CRACKEE™ 6690 TYPE II Crack Sealant is a single component, high quality hot pour petroleum based pavement crack and joint sealant which is specially formulated to meet all requirements of ASTM D3405 / 6690 TYPE II and AASHTO M301. The sealant exceeds requirements of ASTM D1190. AASHTO M173 and Federal Specification SS-S-164.

BI-CRACKEE™ 6690 TYPE II is supplied in solid block form which is easily melted.

BI-CRACKEE™ 6690 TYPE II will form a long lasting resilient seal which is flexible and extensible at sub-zero temperatures and resists tracking at hot summer temperatures.

BI-CRACKEE™ 6690 TYPE II when melted, can be applied to pavement cracks and joints using either pressure feed melter applicator units or pour pots.

BI-CRACKEE™ 6690 TYPE II is ideally suited for sealing cracks and joints in both asphalt and portland cement concrete pavements.

SPECIFICATION CONFORMANCE

Specification limits for **BI-CRACKEE™ 6690 Type II** when tested for conformance with ASTM D3405 are:

Test Description	ASTM Spec. Limits
Cone Penetration, 25°C (77°F) D5329	90 max.
Flow, 60 °C (140° F) D5329	3 mm max.
Resilience, 25°C (77°F) D5329	60% min.
Bond, -28.8 °C(-20°F), 50% ext. D5329	Pass 3 cycles
Bond, -17.7 °C (0°F), 100% ext. D5329	Pass 3 cycles
Asphalt Compatibility D5329	Compatible
Recommend Temperature D5167	180°C-200°C(360°F-390°F)
Safe Heating Temperature D6690	210°C (410°F)

APPLICATION

The unit weight of **BI-CRACKEE™ 6690 TYPE II** is 1.15 kg/l @ 15°C (9.6 lbs. Per U.S. gallon at 60°F) Overbanded 1.3 lbs per meter. (based on 19mm x 19mm rout and seal)

Non-overbanded 0.9 lbs per meter. (based on 19mm x 19mm rout and seal)

For detailed application procedures refer to the application instructions for **BI-CRACKEE™ 6690 TYPE II** crack sealant. In-situ product compatibility should be tested by the user prior to application.

PACKAGING

Packaging of crack sealant consists of individual pucks of sealant which are palletized into shipping units each weighing approximately 1 tonne (2400 pounds). Sealant is sold by the net pallet weight. Several alternate packaging types are available on a special order basis.

AVAILABILITY AND COST

For prices and to order **BI-CRACKEE™ 6690 TYPE II**, contact Canadian Construction Products or your closest distributor.

WARRANTY

Canadian Construction Products warrants that **BI-CRACKEE™ 6690 TYPE II** crack sealant meets applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing are beyond our control as are the use and application of the sealant, therefore, Canadian Construction Products shall not be responsible for improperly applied or misused sealant.

TECHNICAL INFORMATION

Please contact our Product Research Department for detailed Technical Data and information about our full product range.

For more information please visit our website at www.cpcanada.com

BI-CRACKEE 6690 TYPE II CRACK SEALANT CONTAINS UP TO 50% RECYCLED MATERIALS

UPDATED: 03/01/11



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