

BI-CRACKEE™ 6690 COV

RUBBERIZED CRACK SEALANT

GENERAL

BI-CRACKEE™ 6690 COV Crack Sealant is a single component, high quality hot pour petroleum based concrete crack and control 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 COV is supplied in solid block form which is easily melted.

BI-CRACKEE™ 6690 COV 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 COV is ideally suited for sealing cracks and joints in portland cement concrete pavements.

SPECIFICATION CONFORMANCE

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

Test Description

Cone Penetration, 25°C (77°F) D5329

Flow, 60 °C (140°F) D5329

Resilience, 25 °C (77°F) D5329

Bond, -28.8 °C (-20°F), 50% ext. D5329

Bond, -17.7 °C (0°F), 100% ext. D5329

Asphalt Compatibility D5329

Recommend Temperature D5167

Safe Heating Temperature D6690

ASTM Spec. Limits

90 max.

3 mm max.

60% min.

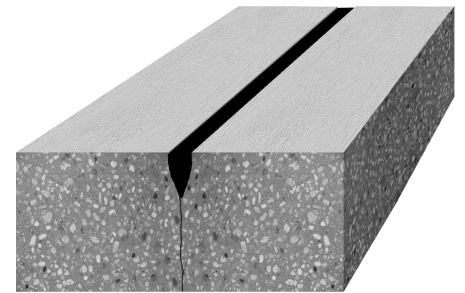
Pass 3 cycles

Pass 3 cycles

Compatible

180°C-200°C(360°F-390°F)

210°C (410°F)



APPLICATION

The unit weight of **BI-CRACKEE™ 6690 COV** 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 COV** concrete 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.

WARRANTY

Canadian Construction Products warrants that **BI-CRACKEE™ 6690 COV** 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

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.ccpcanada.com

INFORMATION

BI-CRACKEE 6690 COV CRACK SEALANT CONTAINS UP TO 25% RECYCLED MATERIALS

UPDATED: 03/01/11



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