

PRODUCT TECHNICAL DATA

PIOLEX

DESCRIPTION

BIOFLEX V is a quick-dry solvent-based surface conditioner conforming to the requirements of CAN/CGSB-37-GP-9MA.

INTENDED USAGE

BIOFLEX V can be used on all exterior concrete surfaces, including vertical and horizontal orientations, to prepare them for application of **BIOFLEX SHELTER** hot, rubberized, asphalt membranes.

PROPERTIES			
TEST:	Typical Data	Spec. Min.	Spec. Max
Tests on cutback:			
Flash Point, TOC, °C	51	27	-
Water Content, %	0	-	0.5
SU Viscosity, 25°C, SUs	150	50	400
Distillation Test			
190°C, %	51.5	25	-
225°C, %	86.7	70	-
260°C, %	93.5	80	-
-	97.8	92	-
Distillation residue to 360°C, %	41.7	30	-
Tests on residue:			
Penetration, 25°C, dmn	40	25	85
Solubility in TCE, %	99.96	98	-
Softening Point (R&B), °C	51	49	80
Color	Black		
HANDLING			

COVERAGE RATES: 100 - 160 ft.²/gallon (3.25 m²/L)

MANUFACTURER ACCREDITATION: ISO 9001/14001/45001

SHELF LIFE: 5 years unopened

CONTAINERS: 55 Gal. Drum (205L) or 5 Gal. Pail (20L)

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LIMITED WARRANTY

BIOFLEX ROOF PRODUCTS warrants this product to be free of defects according to our published literature at time and place of shipment.

DISCLAIMER

The information herein contained is, to the best of our knowledge, accurate and reliable. **BIOFLEX ROOF PRODUCTS** cannot, however, guarantee results in connection with the use of this information.

Specifier and User shall be responsible for determining the suitability of the products for specific applications.

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