RamMastic

Premium Rubberized Asphalt Detail Mastic





Description

RamMastic is trowel grade, single component, Kraton® SBS rubber modified asphalt which forms a highly elastomeric sealant material. RamMastic has superior elongation properties, remains pliable at cold temperatures and has excellent weathering properties. It is recommended anywhere a high quality cold applied, elastomeric material is required. Used for detailing, seam seal and repair of asphaltic material.

Uses

RamMastic is designed to be used with RamTough 250, RamTough KLB-100 and Black Pearl to T-joints, overlap in detail areas and as a repair mastic.

Application Precautions

- · For exterior use only
- Do not thin
- · Do not apply if substrate is wet
- · Not for use with potable water collection systems.

Surface Preparation

All surfaces to receive RamMastic should be clean, dry, free from dirt, oil and loose debris. It is recommended that concrete, masonry, metal and very weathered bituminous membrane surfaces be prime coated with Barrett Ram Primer & Surface Conditioner. Allow primer to dry to a tack free state before application of RamMastic.

Material Preparation

RamMastic trowel grade does not require stirring before application. This material will get thicker in colder temperatures. It is recommended that the material be kept at or above 60°F (15.5°C) for easy application.

Properties

Description Color	Test Method	Value Black
Weight/gal.		8.5 lbs. (3.85 kg)
Solids by Weight		
Trowel		65%
Brush		60%
Spary		50%
Elongation		
Trowel	ASTM D-412	500%
Brush	ASTM D-412	700%
Tensil Strength	ASTM D-412	400 psi
Hardiness (Shore A)	ASTM D-22	55
Moisture Vapor Transmission	ASTM D-1653	0.03
Water Absorption		0.07%
Cure Time (typical)		24-48 hours
Dry Time		24 hours
VOCs		> 200 g/L

Storage

RamMastic has a shelf life of one-year from the date of manufacture when stored at or above 60°F (15.5°C).



5 gallon pails 45 lbs/pail 42 pails/pallet

LIMITED WARRANTY: Barrett warrants its Products to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Barrett makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to The Barrett Compnay, LLC. Barrett to replace or to refund the purchase price of the quantity of Barrett proven to be defective, and Barrett shall not be liable for any loss or damage.

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