



ERS-304-MB

MODIFIED FLASHING MASTIC

HIGH PERFORMANCE FLASHING MASTIC FOR MODIFIED ROOFS

DESIGNED TO HOLD HEAVY MODIFIED FLASHINGS

Ecology's ERS-304-MB Modified Flashing Mastic is a full-bodied mastic specifically designed for use on vertical roof surfaces where cold-process installation of modified flashing membranes is desired. The mastic achieves a tenacious bond and offers non-sag qualities. Formulated with premium grade asphalt, proprietary non-asbestos fibers and fillers, this heavy duty mastic is excellent for use on flashing surfaces since it is designed to retain its troweled shape at up to 90° angles even during high temperatures, when used with repair fabrics, or when bonding heavier modified flashing membranes. It is a highly effective adhesive that will provide compatibility and superior performance over conventional roof repair cements. ERS-304-MB meets Federal Specification SS-C-153C, Type 1 and ASTM D 4586 Type 1 for asbestos-free products, while meeting existing VOC requirements.

EASY APPLICATION BY TROWEL

ERS-304-MB should be applied to a clean, dry surface with a standard margin trowel. If the surface is porous or somewhat dusty, it is recommended that the surface be primed with Ecology's ERS-301 Asphalt Primer. Coverage rates for the roof cement will vary depending on the roughness of the substrate and the applied thickness and width of the material. ERS-304-MB can be used in Ecology approved detail specifications for SBS and APP membranes with sand backings. While its primary use is for modified systems, it may be used in conjunction with the application of asphalt based roofing materials on vertical and horizontal surfaces, such as: existing asphalt roofing, concrete, masonry, and metal substrates. ERS-304-MB can also be used as a general-purpose repair mastic for sealing holes and open seams on flashings or horizontal roof mat surfaces. When used as a repair material, ERS-304-MB should have one of Ecology's polyester, or fiberglass reinforcing fabrics embedded into the still fresh mastic with the reinforcement covered with a second trowel application of ERS-304-MB.

GENERAL DATA

Color:	Black	
Application Rate:	Approximately 1/4 to 1/2" thick	
Container Size:	11 oz tubes (24 per case)	5 gal
Weight:	24 lbs per case	57 lbs
Pallet Size:		36 pails

Ecology Roof Systems®

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