



RAM-TOUGH 250 WATERPROOFING & PROTECTED MEMBRANE ROOFING PRIMARY PRODUCT LIST

Product Data Sheets, specifications and Safety Data Sheets are available on our website barrettroofs.com or by calling Barrett Technical services at 800-647-0100.

Mem	brane	Com	pnents
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RamTough 250

A hot applied waterproofing membrane composed of Kraton® SBS rubber polymers, recycled tire crumb rubber, and specially refined unoxidized asphalts blended with an inert mineral filler.

The fluid-applied material forms a monolithic, seam-free membrane on horizontal or vertical surfaces. Requires a double-jacketed melter to heat material.

Spunbond, heat resistant polyester reinforcement that is "sandwiched" between two thick layers of Ram-Tough 250 membrane.

Poly-Felt 125 VP

Flashing Material

Ram 327 HDR

Ram 306

A heavy duty, uncured neoprene flashing material, 60 mils thick, designed to be flexible and conform to irregular surfaces and shapes, curing in place after installation.

An SBS polymer modified-bitumen membrane with a ceramic granule surface. 4mm thick (ASTM D-6164, Type 1, Grade G). Also used as an H.D. protection course.

Protection Courses

Ram 200

A heavy duty protection course and multi-purpose polyester/ SBS modified membrane with sanded surfaces. 3mm thick (ASTM D-6164, Type 1, Grade S)

Ram 201

Multi-purpose SBS polymer-modified, fiberglass reinforced asphalt membrane with sanded surfaces 1.3mm thick (ASTM D-6163 Type I, Grade S).

Ram 203

A multipurpose SBS polymer-modified, fiberglass reinforced asphalt membrane with sanded surfaces, top and bottom. 2.2mm thick (ASTM D-6163-97).

Ram 306

An SBS polymer modified-bitumen membrane with a ceramic granule surface. 4mm thick (ASTM D-6164, Type 1, Grade G). Also used as an H.D. protection course.

Drainage Mediums				
Ram Drain 1241	A composite polystyrene drainage medium with optional moisture retention capabilities often required for greenroof and planter box applications. Three dimensional core "thimbles" 0.45 inches high are covered on both sides with a polypropylene geotextile fabric.			
Ram Drain 2451	The same design as Ram Drain 1241 except it is one (1) inch thick offering additional water storage capacity and increased drainage flow rates.			
Ram Drain 36R	A lightweight, flexible, composite drainage medium consisting of post-industrial recycled polyethylene filaments, entangled into a square waffle pattern with a non-woven geocomposite filter fabric bonded to one side. The drain mat has a 3-inch			
Other specialty drain mats are available.	fabric tab beyond the core to provide overlaps with adjacent drainage courses. 0.45 inches thick.			
Accessories				
Polyfelt 3.5 Filter Fabric	Lightweight spunbond polyester geotextile fabric providing excellent strength-to-weight ratio and permissivity. Typically used as an insulation overlay in a Protected Roof Membrane Assembly.			
Ram Seal	Ready-to-use, low modulus, non-sag silicone for sealing joints in concrete, masonry, wood and sheet metal in all climates. (Meets or exceeds ASTM D-5893 Type NS Sealant)			
Ram Primer & Surface Conditioner	Asphalt based primer; meets or exceeds ASTM D-41 standards.			
Ram Mastic	Cold-applied, trowel grade, high performance SBS rubberized mastic for miscellaneous repair. (Meets or exceeds D-4586, Type I)			
Ram Ultra Silver Coating	Made with high quality SBS polymer-modified asphalt, premium aluminum flake pigment and refined solvents, Ram Ultra Silver Coating provides very good UV protection and heat reflection. (ASTM D-2824, Type I)			
Ram Ultra White Coating	White acrylic latex-polymer water-based emulsion offering excellent reflectivity. Energy Star® approved and can provide LEEDS credits. Provides superior UV protection, mildew resistance, color stability, weatherability and flexibility. Requires Ram Ultra-White Primer.			
Ram Ultra White Primer	A clear, water based acrylic primer formulated to provide excellent adhesion properties to various surfaces. Specifically designed to be used as a primer coat for Barrett Ultra-White acrylic coating.			

Neoprene Pipe Boots	Ram Pipe boots enable pipes to be securely sealed, offering supreme tear resistance and reinforcement. Medium pipe boot fits pipes 1" through 6". Large pipe boot fits pipes 8" through 12" and retrofit boots with hinges are also available and all come with a cutting guide.