

REPAIR AND SEAL TAPE

ALUMINIUM FINISH

REPAIR AND SEAL TAPE is a versatile, self adhesive 60 mil membrane, consisting of a rubberized asphalt compound, covered by a patented Aluminum Foil reinforced with a polyester film. The adhesive compound is protected, until use, by a silicone release film.

- Waterproof and Self-sealing
- UV resistant
- Cold applied without use of flames

PRODUCT PURPOSE

Application	Waterproofing	
Building Part	Roofing	Other

PRODUCT CHARACTERISTICS

Technology	SBS modified bitumen
Surface	Aluminium foil reinforced with a polyester film
Underface	Silicone release film
Service temperature	-40 °F to 176 °F (-40 °C to 80 °C)





PROPERTIES

Properties	STANDARDS	REPAIR AND SEAL TAPE
Thickness	EN 1849 - 1	60 mil (1.5 mm)
U.V. Resistance	-	Resistant
Tensile strength, MD/XD	EN 12311-1	Long.>45 lb/2 in - Trans.>45 lb/2 in (long.>200N/50mm - trans.>200N/50mm)
Elongation at break	EN 12311-1	Long.>20% - Trans.>20%
Impact resistance	EN 12691 Method A	5'9" (1750 mm)

Meets ASTM D1970 standards
(All values are nominal)

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INSTALLATION

Storage	Rolls should be stored upright. REPAIR AND SEAL TAPE retains its quality characteristics for a long time, however, recommended shelf life is 12 months.			
Application temperature	41 °F to 113 °F (5 °C to 45 °C). Product should not be applied when the surface temperature and ambient temperature is lower than 41 °F (5 °C)			
Tools Required		Smoothing roller		Knife
		Tape measure		Roller
Surface Preparation	The substrate must be clean, dry and free of dust, grease or other contaminants.			
Installation	<ol style="list-style-type: none"> 1. Porous surfaces should be treated with a common asphalt based primer and allowed to dry before REPAIR AND SEAL TAPE application. 2. Apply the membrane on the substrate by peeling off the silicone film. 3. Once installed, pressure must be applied over the whole area using a hard roller to ensure perfect adhesion and to remove any air pockets or large wrinkles. 			
Tricks / Tips	<p>BASIC USES</p> <p>REPAIR AND SEAL TAPE can be used to protect, repair, seal and flash parapets, glass, metal and plastic window frames, skylights, doors and any other opening, asphalt, brickwork, concrete, clay and cement roof tiles, drywall, OSB, plywood, metal and plastic material on roofs and coverings in general, gutters, metal tubes and pipes, plastics such as fiberglass, polyethylene, polypropylene, polycarbonate and some P.V.C. types.</p>			
Recommendations/Limitations	<p>If overlapping is required, use a minimum of 3" (75 mm).</p> <p>REPAIR AND SEAL TAPE is a non-hazardous material when used in accordance with manufacturer's recommendations. Wearing gloves is recommended during installation. Improper handling may cause cuts. REPAIR AND SEAL TAPE can be slippery, use caution when standing or walking on the product. REPAIR AND SEAL TAPE is not intended to withstand foot traffic, damaged product should be replaced by the installer. Aluminum is a reflective material, protect skin and eyes from sunburn and brightness. REPAIR AND SEAL TAPE is incompatible with some PVC types, product made from EPDM and sealants containing polysulfide.</p>			