

REPAIR AND SEAL TAPE

ALUMINUM FINISH



REPAIR AND SEAL TAPE is a versatile, self adhesive 60 mils 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 | Aluminum foil reinforced with a polyester film |
| Underface | Silicone release film |
| Service temperature | -40 °F to 176 °F (-40 °C to 80 °C) |

PACKAGING

| Code | Width | | Length | | Thickness | | Brute Area | | Quantity (per box) | Quantity (per pallet) |
|----------------|-------|----|--------|----|-----------|------|----------------|-----------------|--------------------|-----------------------|
| | cm | in | m | ft | mm | mils | m ² | ft ² | | |
| 24615 (CANADA) | 15 | 6 | 7.6 | 25 | 1.5 | 60 | 1.16 | 12.5 | 8 | 432 |
| 66876 (USA) | 15 | 6 | 7.6 | 25 | 1.5 | 60 | 1.16 | 12.5 | 12 | 504 |





PROPERTIES

| Properties | STANDARDS | REPAIR AND SEAL TAPE |
|-------------------------|-------------------|--|
| Thickness | EN 1849 - 1 | 60 mils (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)

REPAIR AND SEAL TAPE

INSTALLATION

| | | | | |
|---------------------------------|---|------------------|--|--------|
| Storage | Rolls should be stored upright at all times and at temperatures that do not exceed 125 °F (52 °C). REPAIR AND SEAL TAPE retains its quality characteristics for a long time, however, recommended shelf life is 12 months. The product can be stored at temperatures below 32 °F (0 °C), but must be conditioned 24 hours at 50 °F (10 °C) or higher before use. | | | |
| Minimum application temperature | 50 °F (10 °C). Product should not be applied when the surface temperature and ambient temperature is lower than 50 °F (10 °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 an adhesion enhancing 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. 3. If overlapping is required, use a minimum of 3" (75 mm). | | | |
| 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>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> | | | |