



# EXCEL

Technical Data Sheet

## ALUMINUM FIBRATED ROOF COATING #5180



### Product Description

FIBRATED ALUMINUM ROOF COATING is an asphalt based coating that will seal and waterproof a variety of roof and outside wall surfaces. It protects, insulates, decorates and preserves built up roofs, composition roofs, silos, metal roofs, siding and water towers. It may also be used on cinder blocks as a side wall coating.

### Features and Benefits

- Reflectivity of direct sunlight reduces heat absorption into the roofing membrane thus extending the life of the roof.
- Reduces interior temperatures.
- Preserves and waterproofs.

### Application

Sweep off all dust, and dirt and debris. Roof should be completely dry before applying coating. Seriously dried out roofing felts should be primed with #6040 Non Fibrated Asphalt Roof Coating. Repair all cracks, breaks or open seams with #6225 Wet/Dry Surface plastic cement or #6142 All weather plastic cement and allow to dry before coating. Surface must be completely dry at the time of application. Do not apply when rain appears imminent, or less than four hours before surface is expected to be covered with dew.

RESTRICTIONS: Concrete surfaces must be primed with #6001 Asphalt Primer before this coating is applied. New roofs or roofs that have been recently coated should be allowed to weather 90 days of warm weather before this coating is applied. Roofs that were primed or patched with plastic roof cement should weather at least 10 days before coating to prevent streaking.

Stir thoroughly before use and often during use.

### Coverage

Apply with a roofing brush, squeegee or a mastic type spray gun, at a rate of 6 to 8 liters per 9.3m (100 sq.ft.) 5.7 liters per 9.3m (100 sq.ft.) on smooth surfaces (metal) and 7.6 liters per 9.3m (100 sq.ft.) on rough surfaces. It is important not to brush the product out

too thinly or to pile over .32 cm (1/8") thick.

## Cautions

- COMBUSTIBLE: Keep away from heat, sparks and open flame. Use only with adequate ventilation.
- THIS PRODUCT SHOULD NOT BE USED ON TAR BASED, DEAD LEVEL OR GRAVEL ROOFS.
- Not intended for interior use.

## Physical Properties

Flash Point.....	>45°C
% Non-Volatile.....	60% Min. By Weight
Drying Time.....	Overnight
Service Temp. Extended Exposure.....	-29°C To 82°C (-20°F To 180°F)
Resistance To Sunlight.....	Excellent
Water Resistance: Good Drainage.....	Excellent
Voc.....	<420g/L

## Limited Warranty

If this product is proven to have a manufacturing defect, we will provide you with replacement value or product, at our option, for the defective product. This commitment is our full representation regarding the product and is in lieu of all expressed or implied warranties and may not be extended by representatives, written sales information, drawings or otherwise. IN NO EVENT SHALL THE MANUFACTURER OR ITS AFFILIATES BE LIABLE FOR ANY INDIRECT, ASSOCIATED, INCIDENTAL OR CONSEQUENTIAL DAMAGES.