



EXCEL

Technical Data Sheet

EXCEL GRAVEL SURFACE/LEVEL ROOF COATING # 6136



Product Description

A low-softening point asphalt coating for use on "dead level" roofs, with a slope of one in twelve or less. The coating resaturates, preserves and waterproofs the built-up roof membrane. It is not recommended for use on tar roofs.

Features and Benefits

- Self-healing – Small cracks that develop in the surface of a roof coated with this material will heal themselves in hot weather.
- Easy to use – This coating can be applied with either brush or spray equipment.
- Durable – the flexural strength of this coating in cured form adds years of life to most level asphalt and gravel roofs that are in sound condition.

Application

Sweep off all loose gravel. Remove all dust, dirt and debris by blowing with high-pressure air or by flushing with high-pressure hose. Repair all cracks, breaks, seams, etc. with #6225 Wet/Dry Surface Plastic Cement or #6142 All Weather Plastic Cement. Very old, dried out roofs should be primed with Excel #6040 Asphalt Non-Fibrated Roof Coating. Roof must be completely dry before applying this coating.

If re-graveling is desired, use graded .85cm to 1.6cm (3/8" - 5/8") place gravel at a rate of 181Kg to 227Kg per 9m² (400 to 500 pounds per 100 square feet).

Always stir or shake thoroughly before using. Clean up with mineral spirits.

Coverage

Apply at a rate of 22.7Litres to 38Litres per 9m² (6 to 8 gallons per 100 square feet) over embedded gravel.

Cautions

- **COMBUSTIBLE:** Keep away from heat, sparks and open flame.
- Use only with adequate ventilation.
- Avoid prolonged or repeated contact with skin.
- Avoid breathing of vapours. If swallowed, do not induce vomiting. Contact physician immediately. Seal container when not in use.

- KEEP OUT OF REACH OF CHILDREN
- Do not thin this coating.

Physical Properties

Flash Point (ASTM D-93).....	> 45°C
Solids.....	70% Min. by wgt.
Service temperature.....	-29°C to +65.5°C (-20°F to + 150°F)
Resistance to sunlight and chemicals.....	Good
Water resistance: good drainage.....	Excellent
Water resistance: continuous submersion.....	Excellent
Weight per 3.78L.....	3.68Kg(8.1Lbs)
Through Drying time	4 to 7 days
VOC's.....	< 280gms/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.