



EXCEL

Technical Data Sheet

EXCEL WET/DRY SURFACE PLASTIC CEMENT # 6225



Product Description

Excel wet/ dry surface plastic cement is a sealer and filler for use in patching cracks and breaks in roofing surfaces, fire walls, chimneys, gutters, flashing, foundation etc. It may be used for many types of patching and maintenance repairs. It can also be used when pointing brickwork, repairing flashing, tacking shingles and felts, and sealing metal building seams. Also recommended for patching before the application of asphalt roof coatings.

Features and Benefits

- DURABLE – stays soft and pliable
- WATERPROOFS – forms a tight, strong seal
- EASY TO USE – apply directly from container
- VERSATILE – use on damp or dry surfaces

Application

Remove dust, dirt and debris using stiff brush or broom. Remove crusted rust or scaled previous coating by scraping or wire brushing. On composition roofs, replace all drawn up nails with larger nails before patching. If roof is dried out, prime with #6040 EXCEL NON-FIBRATED ROOF & FOUNDATION COATING before patching with this cement. A primer is always necessary before using this product on concrete roofs. Before using this cement on metal roofs, check for loose laps and re-nail them to stop vibration before applying cement.

Apply with trowel or putty knife. Occasional dipping of trowel in paint thinner will reduce sticking. To patch holes or breaks smaller than approx. 16cm (1/16") wide, fill with this cement and smooth down edges. For patching larger holes and breaks or joints, apply this cement to a thickness of approx. .64cm (1/4") and embed into it a layer of polyester or glass membrane or cold process roll roofing. Apply another .64cm (1/4") thickness of this cement over the layer of material. Feather edge the cement around the patch. For easy workability in cold weather, keep this material in a heated room prior to using it. Always stir or shake thoroughly before using. Clean up with mineral spirits.

Coverage

4KG COVERS APPROXIMATELY .65 m / 7 sq. ft. @ 1/4" thickness.

Cautions

- Combustible: Keep away from heat, sparks and open flame.
- Use only with adequate ventilation.
- For easy workability in cold weather, keep this material in a heated room prior to using.

Physical Properties

Flash Point..... >45°C
% Non-Volatile..... 70% By Weight.
Through Drying Time..... 2 - 3 Days
Service Temperature/Extended Exposure..... -29°C To 65°C(-20°F To 150°F)
Effect Of Weathering..... Slight Chalking
Water Resistance:Good Drainage..... Excellent
VOC's.....<200gms/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.