



# EXCEL

Technical Data Sheet

## EXCEL ALL WEATHER PATCHING CEMENT, (Trowel Grade) # 6282



### Product Description

Excel Premium Patching Cement is a unique, roof repair compound formulated with rubber for longevity, and glass fibers for extra strength. It stays soft and flexible for up to 20 years, may be applied in temperatures from 10°F. (-12°C) to 122°F (50°C) to wet or dry surfaces. This product can be applied at any time of the year for quick roof repair jobs to loose shingles, flashing, gutters, chimneys, and vents. Available in both cartridges and pails.

### Features and Benefits

- Rubberized - Stays flexible and resists cracking
- Caulking Grade- Easy to use - Requires no special skills or tools
- Versatile - A utility product with hundreds of uses on Wet/Dry Surfaces
- Ideal for Gutters - Use to seal seams and coat gutters for extended life.
- Available in: 300mil and 850mil tubes, 4Kgs, 10Kgs, and 20Kgs pails

### 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 NONFIBRATED

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. 1.6cm (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. Clean up with mineral spirits.

## Coverage

24 Linear Feet per 300 ml @ .64cm X .64cm (1/4" x 1/4")  
68 Linear Feet per 850ml @ .64cm X .64cm. (1/4"X1/4")  
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.
- Not intended for interior use.
- Pail material should be stirred thoroughly before using.

## Physical Properties

Flash Point.....	>45°C
Non-volatile (solids).....	70%Min.by weight
Service Temperature, Extended Exposure.....	-40°C to 82°C (-40°F to +180°F)
Resistance to Sunlight.....	Excellent
Water Resistance:	
Under Good Drainage conditions.....	Excellent
VOC's.....	< 230gms/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.