

Description

Revyvit is a premixed water-based high performance sand-textured interior or exterior coating. It can be roller or brush-applied and is available in a variety of standard colours as well as custom colours.

Uses

Revyvit is suitable for coating concrete, masonry, stucco and acrylic-based textured finishes. It is especially suitable for changing the colour of a Dryvit finish or simply brightening the original colour of an existing finish. Revyvit can also be used for interior applications.

Coverage

The coverage of Revyvit on textured surfaces will vary depending upon type of texture, time of exposure, climate, and elevation exposure conditions. The coverage of the first coat on textured surfaces can vary from 28-46 m² (350-500 ft²) per pail depending upon conditions. The coverage of the second coat will be higher because the surface becomes more sealed and smoother. Coverage of the second coat on textured surfaces can vary between 37-56 m² (400-600 ft²) per pail. For best uniformity of appearance, two coats are always recommended for recoating finishes that have been exposed two years or longer. Coverage will be higher on smooth, primed surfaces.

Properties

Drying Time - Drying time of Revyvit is dependent upon the air temperature and relative

humidity. Under average drying conditions [21 °C (70 °F), 55% R.H.], approximate drying time is 4 hours. Protect work from rain for at least 24 hours.

Water Vapour Transmission (ASTM E96) - Revyvit is permeable to water vapour.

Accelerated Weathering (ASTM G155) - passes 2000 hours.

Mildew Resistance (Mil Std 810B) – passes.

Application Procedure

Job Conditions - Temperature for application of Revyvit must be 7 °C (45 °F) or higher and must remain so for a minimum of 24 hours.

Temporary Protection - Shall be provided at all times until the base coat, finish and permanent flashings, sealants, etc. are completed to protect the wall from weather and other damage.

Surface Preparation - Surfaces shall be clean, dry, above 7 °C (45 °F) and free of efflorescence, grease, oil, form release agents and curing compounds. On previously painted surfaces, all loose, peeling and chalking paint must be removed; and all gloss must be removed by sanding. Clean substrate with household detergent. Flush wall thoroughly with clean water. Prime porous surfaces with one coat Dryvit Color Prime. Concrete block shall be coated with a suitable block filler.

Mixing - Thoroughly mix Revyvit with a Goldblatt Jiffler Mixer until a uniform workable consistency is attained.



Application - Apply with a brush or 13 mm (1/2") to 16 mm (5/8") nap roller. When applying by roller, apply Revyvit in multiple directions and then lightly finish in one direction to ensure no lap marks remain. Initial coat must be completely dry before recoating.

Clean Up - Clean tools with water while Revyvit is still wet.

Maintenance - All Dryvit products are designed to be virtually maintenance free. However, as with all building products, depending on location, some cleaning may be required. See Dryvit publication DUK152 on cleaning and recoating.

Storage

Revyvit must be stored at 7 °C (45 °F) or above in tightly sealed containers out of direct sunlight.

Cautions and Limitations

Do not use as a finish directly over Dryvit System reinforced base coat.