

## OVERVIEW

Terracryl is a general-purpose, one-pack acrylic joint mastic and crack repair filler, for interior and exterior use. It forms a water-resistant joint and a dust and damp proof seal in situations too demanding for normal mastics. Terracryl is available in white and bronze.

## PROPERTIES

Terracryl is a blend of pure acrylic polymers and precisely graded fillers and pigments. The product has the following characteristics:

- Waterproof.
- Weather resistant.
- Permanent flexibility ( $\pm 15\%$ ).
- Quick drying.
- Easy to apply.
- High adhesion to most building surfaces.
- Can be painted after 24 hours.

## AREAS OF USE

- Between concrete elements.
- Around doors & windows.
- Behind skirtings and architraves.
- To repair cracks in plaster and concrete.

## PREPARATION OF SURFACE

Ensure that all dust, dirt and foreign matter are brushed and scraped away. Also ensure the joint is solid, free from salts, oil, grease and ridges. Clean aluminium surfaces with white spirit. On firm, dust-free surfaces the use of a primer is not necessary. For surfaces that show signs of constant dusting or flaking, or for joints where constant high movement is anticipated, priming using Penetrating Primer is recommended.

## APPLICATION & CLEANING OF TOOLS

Cut the nozzle of the Terracryl cartridge at a 45 degree angle. Load the full cartridge into the gun, and starting at a junction or a convenient location, slowly and evenly extrude a continuous bead of Terracryl into the joint, making sure the gun is constantly moving. If necessary, smooth the applied layer with a spatula or a small trowel to ensure good adhesion to the side of the joint. Terracryl is quick-drying and can be painted 24 hours after application.

Clean tools and equipment with water after use.

## HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

## PACKAGING & STORAGE

Terracryl is supplied in 0.5kg cartridges, 5kg and 25 kg containers.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

**TECHNICAL DATA**

<b>Product</b>	Ready-mixed acrylic joint mastic
<b>Binders</b>	Acrylic co-polymer
<b>Fillers</b>	Fine precisely graded fillers.
<b>Dilution</b>	With water if required.
<b>Consumption</b>	One cartridge will fill 2 linear metre of a joint size 10 x 15 mm.
<b>Specific Gravity</b>	1.40
<b>Colour</b>	White and bronze.
<b>Expansion</b>	± 15% of original joint width.
<b>Temperature</b>	-30°C to +90°C
<b>Age Resistance</b>	Excellent
<b>Toxicity</b>	Non-toxic.
<b>Standards</b>	ASTM D 1737, DIN 53217
<b>Packaging</b>	0.5kg cartridges, 5kg and 25 kg containers.
<b>Storage</b>	12 months in original unopened containers.

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