

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 grey.

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 ($\pm 15\%$).
- Can be over coated after drying
- Easy to apply.
- High adhesion to most building surfaces.

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 TERRACO Penetrating Primer or TERRACO Terrabond A (1:3 with water) is recommended. Use suitable backing strip to reduce joint depth to less than 10mm.

APPLICATION & CLEANING OF TOOLS

For exterior areas, do not apply if rain is imminent. Ensure at least 48 hours of dry condition.

Terracryl can be applied by hand caulking gun. Ensure that the sealant is pushed firmly into the joint completely filling the area. Any tooling of the sealant surface must be carried out immediately using a joint shaping tool soaked in detergent solution. Edges of the joints should be protected with masking tape to avoid uneven application. The tapes should be removed immediately after tooling.

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 5kg plastic pails and 20kg plastic pails.

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

Product	Ready-mixed acrylic joint mastic
Binders	Acrylic co-polymer
Fillers	Fine precisely graded fillers.
Dilution	With water if required.
Material Consumption	1kg will fill 4.5 linear meter of a joint size: 10mm (depth) x 15mm (width)
Specific Gravity	1.50-1.55
Colour	White and grey.
Expansion	± 15% of original joint width.
Age Resistance	Excellent
Drying Time	Surface Dry: <2 hours at 35°C and 65% R.H. Hard Dry: Approximately 5 days at 35°C and 65% R.H. (at 10mm thickness).
Packaging	5kg plastic pails and 20kg plastic pails.
Storage	12 months in original unopened containers.

For technical enquiries please contact your nearest Terraco representative:

CHINA:

Terraco Architectural Coatings China Co., Ltd.
 Tel: +86 (0)20 8759 4742
 Fax: +86 (0)20 8526 8056
 E-mail: sales@terraco.com.cn
 Web: www.terraco.com.cn

Terraco Chemical (Shanghai) Co., Ltd.
 Tel: +86 (0)21 621020 48 / 18
 Fax: +86 (0)21 625205 47
 Email: sales@terraco.com.cn
 Web: www.terraco.com.cn

EGYPT:

Terraco Egypt Chemical Industries S.A.E.
 Tel: +20 (0)22 29184 53 / 57 / 58
 Fax: +20 (0)22 29184 80
 E-mail: terraco@terraco.com.eg
 Web: www.terraco.com.eg

JORDAN:

Jordan Swedish Polymers Industrial Corp.
 Tel: +962 (0)6 553 8751
 Fax: +962 (0)6 553 6560
 E-mail: terraco@nol.com.jo
 Web: www.terraco.jo

IRELAND:

Terraco Technical Centre, Ireland
 Tel: +353 (0) 404 66555
 Fax: +353 (0) 404 66654
 E-mail: technical-centre@terraco.com
 Web: www.terraco.com

PAKISTAN:

Terraco Pakistan Pvt. Ltd.
 Tel: +92 (0)42 3529 70 56-8
 Fax: +92 (0)42 3529 70 55
 Email: terraco@terraco.pk
 Web: www.terraco.com

RUSSIA:

OOO Terraco Sweden Ltd, Russia
 Tel: +7 (0)495 9212 237
 Fax: +7 (0)495 6273 881
 E-mail: adm@terraco.ru
 Web: www.terraco.ru

OOO Terraco Vostok Ltd

Tel: +7 (0)4212 410563
 Fax: +7 (0)4212 410591
 E-mail: terracovostok@terraco.khv.ru
 Web: www.terraco.com

SOUTH KOREA:

Terraco Korea Co., Ltd
 Tel: +82 (0) 2 5611 551
 Fax: +82 (0)2 5671 771
 E-mail: terraco@terraco.co.kr
 Web: www.terraco.co.kr

THAILAND:

Terraco Industry (Thailand) Limited
 Tel: +66 (0)2 946 68 56 / 58
 Fax: +66 (0)2 946 68 59
 E-mail: terraco@terraco.co.th
 Web: www.terraco.com

TURKEY:

Terraco Yapi Malzemeleri Sanayi Ve Ticaret AS
 Tel: +90 (0)222 236 0423
 Fax: +90 (0)222 236 0425
 E-mail: terraco@terraco.com.tr
 Web: www.terraco.com.tr

UAE:

Terraco UAE Ltd
 Tel: +971 (0)4 326 2699
 Fax: +971 (0)4 326 2733
 E-mail: terraco@terraco.ae
 Web: www.terraco.com

UK:

ADDAGRIP
 Tel: +44 (0)1825 761 333
 Fax: +44 (0)1825 768 566
 E-mail: sales@addagrip.co.uk
 Web: www.addagrip.co.uk / www.terraco.com

VIETNAM:

Terraco Vietnam Co., Ltd
 Tel: +84 (0)650 3 820 100
 Fax: +84 (0)650 3 820101
 E-mail: terraco@terraco.com.vn
 Web: www.terraco.com