# IIIII TERRACO

# MAXI ACRYLIC MASTIC ACRYLIC JOINT MASTIC 64310

# **OVERVIEW**

Maxi Acrylic Mastic is an economical 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. Maxi Acrylic Mastic is available in white and grey colours.

# PROPERTIES

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

- Waterproof.
- Weather resistant.
- Permanent flexibility (<u>+</u> 15%) of original joint size.
- Easy to apply.
- Can be over coated after drying,
- High adhesion to most building surfaces.
- Economical

# 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 up rod 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.

Maxi Acrylic Mastic 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

Maxi Acrylic Mastic 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 4.35 linear meter of a joint size: 10mm (depth) x 15mm (width)
Specific Gravity	1.54-1.60
Colour	White and grey
Expansion	<u>+</u> 15% of original joint width.
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)
Age Resistance	Excellent
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@terracokhv.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