

OVERVIEW

Terraco Maxispray FC is an acrylic-based, ready-mixed, polymer modified, skimming compound for use on concrete substrates to level the surface up to 2mm thickness. It gives a high quality, even surface for painting or other finishes. It eliminates the need for further fillers and primers prior to painting. Terraco Maxispray FC is suitable for both precast and conventional buildings. It can be applied to either new or old solid surfaces of precast or fair-faced concrete, sand/cement render, fair-faced and leveled brickwork, etc. It is also used as a finishing coat for Terraco Sprayplaster Basecoat or Terraco Sprayplaster Basecoat DP. For ceiling application, the final coat of Maxispray FC can be left spray textured, without further decoration. The finished Maxispray surface does not require priming before painting.

PROPERTIES

Terraco Maxispray FC is a ready to use compound, formulated from a selected blend of acrylic polymers and precisely graded fillers with the following properties:

- Low VOC
- Fire resistant (ASTM E-84 class-A)
- Easy to use
- Does not flake off
- High adhesion power
- High coverage
- Quick drying
- Vapor permeable

AREA OF USE

For use on all non-wet interior areas requiring up to 2 mm thickness. Terraco Maxispray FC is suitable for both precast and conventional buildings. It can be applied to either new or old solid surfaces of precast or fair-faced concrete, sand/cement render, fair-faced and leveled brickwork, etc. It is also used as Finishcoat for Terraco Sprayplaster Basecoat or Terraco Sprayplaster basecoat DP.

SURFACE PREPARATION

Ensure dust, dirt, foreign matters are brushed away. Ridges and form oil should be removed.

APPLICATION & CLEANING OF TOOLS

Terraco Maxispray FC is applied using spray or trowel. Apply Terraco Maxispray FC @ maximum 1.3mm thickness per coat and level with a steel-edged spatula. The total thickness of Terraco Maxispray FC should not exceed 2 mm. Allow approximately 6-8 hours drying time between coats.

Clean tools and equipment with water after use. Drying time depends on site condition.

HEALTH & SAFETY

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

PACKAGING & STORAGE

Terraco Maxispray FC is supplied in 25kg plastic bags.

Store bags in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened bags can be stored for 9 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	Spray applied ready-mixed plaster in paste form.
Composition	Formulated from acrylic binders and precisely graded fillers.
Color	Natural white
pH Value	8 - 9
Specific Gravity	1.78 ± 0.05
Consumption Rate	1.80 kg/m ² /mm
VOC	<20g/L (USEPA-24)
AL SA'FAT GBES	Complies with AL SA'FAT GREEN BUILDING EVALUATION SYSTEM
Fire Resistance	ASTM E-84 Class A
Packaging	25kg Plastic bags
Storage	9 months in original unopened containers.

For technical enquiries please contact your nearest Terraco representative:

ALGERIA:

SARL Terraco Algeria
 Tel: +213 (0)23 23 07 80
 Fax: +213 (0)23 23 07 80
 E-mail: terraco@terraco.dz
 Web: www.terraco.dz

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) 1 2819 045
 Fax: +353 (0) 1 2819 048
 E-mail: technical-centre@terraco.com
 Web: www.terraco.com

RUSSIA:

OOO Terraco Industry, Kirjach
 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.hv.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