

OVERVIEW

TERRACO Sprayplaster CM is a sprayable cementitious plaster which is used blended with TERRACO Sprayplaster Basecoat where the requirements call for higher density plaster, waterproof plaster or where plaster thickness will exceed 8 - 12 mm. TERRACO Sprayplaster CM is mixed with TERRACO Sprayplaster Basecoat and sprayed in thickness up to 15 mm per single coat application.

PROPERTIES

Sprayplaster CM/Basecoat mix is a sprayable plaster base compound of precisely graded silica filler, dolomite, air retaining and plasticizing agent with cement.

Sprayplaster CM/Basecoat mix when mixed provides a high density plaster which can be spray applied up to 15 mm per coat and which is water resistant.

AREAS OF USE

Sprayplaster CM is recommended where average plaster thickness will exceed 8 - 10 mm of base plaster. Sprayplaster CM is always recommended for use with Sprayplaster Basecoat for external or wet area application.

PREPARATION OF SURFACE

Ensure that dust, dirt and foreign matter are brushed away. Remove any ridges and traces of form oil or release agents. Mask off any area not to be covered. Glass fibre mesh is used to reinforce block/concrete interfaces. Micro angle beads should be used to reinforce corners.

MIXING INSTRUCTIONS

Always mix Sprayplaster CM with water first at rate of one 25kg bag of Sprayplaster CM with 5ltr. of clean water. Thereafter, thoroughly mix with 25kg of Sprayplaster Basecoat.

APPLICATION & CLEANING OF TOOLS

Pre-wet substrate prior to application of system. Spray apply the mix using Sprayplaster machine to required thickness - generally an average thickness up to 15 mm, thereafter, level to smooth even surface using levelling board.

Note, if applied thickness exceeds the 15mm, shrink cracking in plaster may occur. It is always recommended that areas where required thickness will exceed 15mm, two coats of Sprayplaster be applied.

Finish internal surfaces with one or two coats of Sprayplaster Finishcoat. Use mixed materials within one hour of mixing.

Clean tools and equipment with water after use.

CURING

Sprayplaster CM/Basecoat mix must be cured up to 48 - 72 hours after application using a fine mist spray.

HEALTH & SAFETY

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

PACKAGING & STORAGE

Product is packed in 25kg containers.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 6 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	Sprayplaster for mixing with Sprayplaster Basecoat where thickness is greater than 8-12 mm.
Binder	Hydraulic.
Filler	Inert finely graded fillers of silica and crushed dolomite.
Additive	Air entraining and plasticizing agents.
Thickness of Layer	Levelling coat to a maximum of 15 mm per coat.
Mix Ratio	Basecoat : Sprayplaster CM : Water 25kg : 25kg : 5ltr
Packaging	25kg paper bags.
Storage	6 months in original unopened container.

For technical enquiries please contact your nearest Terraco representative:

RUSSIA:

OOO Terraco Sweden Ltd, Russia
Tel: +7 095 101 2237
Fax: +7 095 927 3881
E-mail: terraco@online.ru
Web: www.terraco.ru

OOO Terraco Vostok Ltd

Tel: +7 (0)4212 431 933
Fax: +7 (0)4212 431 977
E-mail: terracoVostok@terraco.khn.ru

CHINA:

Terraco Architectural Coatings China Co., Ltd.
Tel: +86 (0)20 8758 2600,
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 6210 2048
Fax: +86 (0)21 6252 0547
Email: sales@terraco.com.cn

JORDAN:

Jordan Swedish Polymers Industrial Corp.
Tel: +962 (0)6 552 7140, 553 0229, 551 4037
Fax: +962 (0)6 553 6560
E-mail: terraco@nol.com.jo
Web: www.terraco.jo

EGYPT:

Terraco Egypt Chemical Industries S.A.E.
Tel: +20 (0)2 8340 004, 832 3584
Fax: +20 (0)2 8340 004, 832 3584
E-mail: terraco@terraco.com.eg

UAE:

Terraco UAE Ltd
Tel: +971 (0)6 543 3565
Fax: +971 (0)6 543 3558
E-mail: terraco@emirates.net.ae

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

THAILAND:

Terraco Industry (Thailand) Limited
Tel: +66 (0)2 948 5558
Fax: +66 (0)2 948 5540
E-mail: terraco@terraco.co.th

VIETNAM:

Terraco Vietnam Co., Ltd
Tel: +84 (0)650 820100
Fax: +84 (0)650 820101
E-mail: terraco_vietnam@hcm.vnn.vn

SOUTH KOREA:

Terraco Korea Co., Ltd
Tel: +82 (0)43 645 8814
Fax: +82 (0)43 643 9429
E-Mail: terraco@terraco.co.kr
Web: www.terraco.co.kr

IRELAND:

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