

## OVERVIEW

Terraco Ambient Primer is an adhesive promoting primer for application on masonry and other construction substrates prior to application of the Terraco Ambient Acoustic Ceiling System. Due to its unique combination of ingredients it acts to stabilise the substrate and also provides a mechanical key for subsequent coats. Terraco Ambient Primer is specially formulated without the use of solvents, formaldehyde and any other harmful chemical. Terraco Ambient Primer is a member of the Terraco ECOLIFE product group which ensures minimal environmental impact.

## PROPERTIES

An aqueous acrylic copolymer emulsion which binds strongly to substrates and serves as an adhesion promoting agent for the Terraco Ambient Acoustic Ceiling System. Terraco Ambient Primer is a solvent free, environmentally friendly coating system.

## AREAS OF USE

For interior use on most building substrates including fairfaced concrete, precast panels, dense concrete, gypsum board, plywood panels and other smooth substrates in order to improve adhesion and provide a mechanical key for further application of the Terraco Ambient Acoustic Ceiling System.

## PREPARATION OF SURFACE

Ensure that dust, dirt and foreign matter are brushed away. Remove any form oil, mask off areas not to be covered. Remove any traces of degradable curing compounds. Loose or defective areas should be repaired.

## PREPARATION OF PRIMER

Thoroughly stir Terraco Ambient Primer until a homogenous liquid is formed.

## APPLICATION & CLEANING OF TOOLS

Apply liberally and evenly by roller to give a uniform finish. Plastering operation over Terraco Ambient Primer should commence after 16 hours but within 3 days of Ambient Primer application to ensure optimum adhesion. Plan application works accordingly.

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

Terraco Ambient Primer is supplied in 20kg and 30kg 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

<b>Product</b>	Acrylic based primer.
<b>Composition</b>	Dolomite and silica filler in acrylic media.
<b>pH Value</b>	8-8.5
<b>VOC Level</b>	<5grs/ltr
<b>Flame Spread</b>	Class 0 ASTM E84-956
<b>Coverage</b>	0.3-0.4kg/m <sup>2</sup> depending on condition of substrate.
<b>Packaging</b>	20kg and 30kg plastic pails.
<b>Storage</b>	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) 1 2819 045  
Fax : +353 (0) 1 2819 048  
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