

## OVERVIEW

**Terol Mono is a one-product finishing system for Terraco EIFS. It replaces basecoat, primer and decorative finish and allows for all “above-EPS” work to be done on same day. Terol Mono is a unique finishing system which can be finished either as a monoconche finish or a dry dash finish. It is self coloured, polymer modified and a set-controlled render. Terol Mono has excellent dirt pick-up resistance and is extremely stable against UV light even in severe climatic conditions. Terol Mono can either be applied manually or by machine and is available in a range of standard colours.**

## PROPERTIES

The cured Terol Mono render has the following properties:

- Easy to use
- Embedding/priming/finishing in one product
- High adhesive strength
- High impact resistance/mechanical strength
- Long life
- Excellent dirt pick-up resistance
- Vapour permeable finish
- Water resistant finish
- Excellent UV stability
- Excellent dry dash receiver qualities

## AREAS OF USE

Terol Mono is designed for use as a one-coat finishing system for Terraco EIFS where it acts as a mesh-embedding mortar, a decorative finish, or a dash receiver.

## PREPARATION OF SURFACE

Ensure that the EPS surface is free of dust, dirt and foreign mater. Fix required number of mechanical fasteners and ensure surface is level.

## MIXING

Add 25kg of Terol Mono to 5ltr of clean water and mix for 1-2 minutes using a drill mixer until a homogeneous paste is achieved. It is important to ensure that the water addition is consistent for each drum to ensure colour uniformity. Mixed materials should be used within one hour. Do not re-temper material with extra water.

## APPLICATION & CLEANING OF TOOLS

### Embedding Mortar:

Apply a coat of Terol Mono direct to EPS surface and use a notch trowel to ensure application is even at 5-6kg/m<sup>2</sup>. Immediately embed mesh and trowel into surface.

### Finishing:

Allow material to set-up for 2-4 hours and apply the finishing coat at 7-8kg/m<sup>2</sup> by steel trowel. Bring surface to a reasonable level and finish according to the desired pattern.

### For Monoconche:

Allow to set-up for 2-4 hours and use a scratch-trowel to remove top layer of material to create a classic monoconche finish.

### For Dry Dash:

Once Terol Mono surface is level, apply decorative stone to surface by spray or hand at rate of 5-6kg/m<sup>2</sup> to create a classic dry dash finish.

Allow to cure for 72 hours.

Clean tools and equipment with water after use.

## PRECAUTIONS

Do not apply below 5°C as there is risk of efflorescence.

Do not apply on horizontal or sloping surfaces.

Do not apply on gypsum based substrates.

Do not use at ground level to avoid staining.

## HEALTH & SAFETY

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

## PACKAGING & STORAGE

Terol Mono is supplied in 25kg bags.

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.

## TECHNICAL DATA

<b>Product</b>	One-coat finishing system for Terraco EIFS.
<b>Filler Material</b>	Crushed, precisely graded extenders.
<b>Binder</b>	Hydraulic/organic
<b>Pigments</b>	Characterised as fast to light, lime, salt and cement.
<b>Consumption Rate</b>	12-14kg/m <sup>2</sup>
<b>Impact Resistance</b>	Class 1/10 Joules
<b>Mixing Ratio</b>	5 litre water/25kg Terol Mono
<b>Colours</b>	selected colour range
<b>Packaging</b>	25kg bags.
<b>Storage</b>	6 months in original unopened containers.

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.

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@terrakovostok.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