

HANDYCOAT ACP

ANTI-CONDENSATION WALL SKIMMING COMPOUND

63167

OVERVIEW

Handycoat ACP is a light weight ready to use filler and wall skimming compound for most interior building surfaces, including sand/cement render, gypsum board, concrete as well as previously painted surfaces. It gives a high quality, even surface ready for painting. Handycoat ACP has excellent insulating properties which greatly help to reduce condensation problems on the internal surfaces of exterior walls.

PROPERTIES

Handycoat ACP is based on a combination of acrylic polymers and light weight fillers. The product has the following properties:

- Anti-condensation properties
- Fungal resistant
- Easy to use
- Does not flake off
- 40% lighter in weight than conventional skimcoats
- Vapour permeable
- Lower shrinkage
- Application up to 5mm
- Quick drying

AREAS OF USE

Handycoat ACP is designed for use as a skimming compound on most interior construction surfaces such as gypsum board, sand/cement render, cement fibre board, precast concrete, in-situ concrete. Handycoat ACP is ideal for application on previously painted surfaces.

It is specifically designed for skimming on interior surfaces of exterior walls where cold bridging is a problem, where it will eliminate or greatly reduce the incidents of condensation.

PREPARATION OF SURFACE

Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the surfaces are free from salts, oil, grease and ridges, and protect all adjacent surfaces not to be covered. Apply Penetrating Primer on all dusting surfaces.

APPLICATION & CLEANING OF TOOLS

Apply the filler in a thin even layer. If a thick coat is necessary, apply several thin layers, allowing to dry between layers. Lightly sand the final surface before painting, within 24 hour of application.

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

Handycoat ACP is supplied in 4kg and 18kg containers.

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.



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TECHNICAL DATA

Product	Anti-condensation wall skimming compound
Binders	Acrylic copolymer.
Fillers	Fine precisely graded light weight fillers.
Dilution	With water if required.
Coverage	2-3 kg/m² (1.5-2.5mm).
Layer Thickness	2-5 mm.
Specific Gravity	1.09
Thermal Conductivity	0.097 W/m.K
Solids Content	62%+/- 1
Toxicity	Non-toxic.
Packaging	4kg and 18kg containers.
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

ROMANIA:

Terraco Romania SRL

Tel: +40 (0)749 203 133 Fax: +40 (0)318 148 810 E-mail: ahaque@terraco.com 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

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