

OVERVIEW

Terragrout G11 is a general purpose water resistant ceramic tile grouting compound for interior and exterior use. Terragrout G11 is designed to fill joints up to 5mm in width. Terragrout G11 complies to the requirement as per EN 138888 and passes all tests required for CG1 classified grouts. Terragrout G11 is available in a range of attractive fade resistant colours.

PROPERTIES

- Crack-free jointing
- Excellent adhesion
- Clear fade resistant colours
- Water resistant
- Easy workability

AREAS OF USE

Terragrout G11 is a general purpose coloured grout for use with tile joints <5mm, used with C1 adhesives. It can be used in wet areas such as swimming pools, bathrooms, kitchens, etc.

PREPARATION OF SURFACE

Ensure that all tile joints and edges are free and clean of excess tile fixing mortar and foreign matter.

MIXING

Add about 1.5/7.5 litres of water to 5/25 kg of Terragrout G11 and mix thoroughly to a thick and creamy consistency. Let it stand for 5 minutes, re-stir and apply.

APPLICATION & CLEANING OF TOOLS

Wait until the Terrafix has set (approx. 24 hours) before grouting. Apply Terragrout G11 diagonally into the joints with a rubber edged spatula. Remove excess grout with a moist sponge before drying. Do not apply Terragrout G11 to an area which is so large that it cannot be completed within an hour. Porous tiles should be moistened with water before grouting. After Terragrout G11 has dried and before it has hardened, polish the tiles with a clean, dry cloth leaving the joints flush with the tile. 24 hours after grouting, moisten the joints with a wet sponge. Curing should be continued for 3 days after 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

Terragrout G11 is supplied powder form in 5 kg (carton of 4 bags x 5 kg each) and 25 kg craft bags.

Store containers in a clean dry area protected from high humidity, moisture, direct sunlight and extreme heat and cold. Unopened bags can be stored for 12 months. Use oldest material first.

TILE DIMENSIONS			MATERIAL CONSUMPTION RATE OF TERRAGROUT G11 ACCORDING TO JOINT WIDTH (kg/m ²)			
LENGTH OF TILE (mm)	WIDTH OF TILE (mm)	THICKNESS OF TILE (mm)	JOINT WIDTH (mm)			
			2	3	4	5
50	50	4	0.5	0.8	1.0	1.3
75	150	6	-	0.6	0.8	1.0
100	100	6	-	0.6	0.8	1.0
100	100	10	-	1.0	1.3	1.6
120	240	12	-	0.7	1.0	1.2
150	150	6	-	0.4	0.5	0.6
200	200	8	-	0.4	0.5	0.6
250	250	12	-	0.5	0.6	0.8
250	250	20	-	0.8	1.0	1.3
300	300	10	-	0.3	0.4	0.5
300	300	20	-	0.6	0.9	1.1
330	330	10	-	0.3	0.4	0.5
400	400	10	-	0.2	0.3	0.4
450	450	12	-	-	0.3	0.4
500	500	12	-	-	0.3	0.4
600	600	12	-	-	0.3	0.3

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	Polymer modified ceramic tile grout for joints up to 5mm.
Binders	Hydraulic/organic.
Filler	Crushed, precisely graded extenders.
Additives	Plasticizing agents, adhesion improving substances, as well as water retaining agents.
Quality Type	Passes tests as per CG1/EN13888.
Colours	Available in a fade resistant standard colour range.
Application Temperature	5-35°C
Mixing Water %	30%
Pot Life	2 hours.
Time to Finishing	20 minutes
Ready for Light traffic Use	24 hours.
Ready for Use	7 days
Packaging	Supplied in powder form in 5 kg and 25 kg bags.
Storage	12 months in original unopened bags.

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