

# TERRAMIX PUTTY

# REPAIR COMPOUND AND SKIMCOAT PLASTER

#### PRODUCT GRADES/CODES **OVERVIEW**

Terramix Putty is a skimcoat and repair compound for filling fine cracks and surface defects in light weight concrete, fairfaced dense concrete, blockwork and brickwork. It may be used on both interior and exterior surfaces to give a hard, smooth water resistant finish suitable for painting or wallpapering.

77110 White 77115

# **PROPERTIES**

Terramix Putty is both hydraulically organically bound, guaranteeing good adhesion to the substrate. Due to its composition and the use of precisely graded fillers, a smooth, high quality surface is obtained on walls and ceilings.

# AREA OF USE

For filling or repairing fine cracks and surface defects in concrete, blockwork and brickwork, in order to produce a surface of the highest quality for final decoration.

# PREPARATION OF SURFACE

Remove all oil, grease, dirt, foreign substance and loose particles. Absorbent, porous surfaces should be moistened with water prior to the application of Terramix Putty. On extremely absorbent, porous surfaces or under extreme climatic conditions, the standard code of practice for use of cementitious products should be followed. Priming and /or addition of one of the concentrated Terrabond bonding agents to the mixing water, ratio 1:15 bonding agent : water is recommended.

# MIXING INSTRUCTIONS

Mix the Terramix Putty with the recommended water with a high speed mixer (TERRACO SM 50 or SM 100) or with a hand agitator for 3 - 5 minutes. In normal conditions, let Terramix Putty set for 5 minutes, re-stir and use.

# APPLICATION AND CLEANING OF TOOLS

Terramix Putty is applied by trowel and levelled with a steel float. Smooth finishing is achieved with a wooden or foam float when Terramix Putty has set, moistening the float during use brushing off loose particles with a soft brush afterwards. Terramix Putty can also be sanded.

Clean tools and equipment with water after use.

# CURING

It is advisable to keep the surface moist during the first 48 hours to ensure proper curing.

# **HEALTH & SAFETY**

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

# PACKAGING & STORAGE

Terramix putty is supplied in 25kg paper 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.

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.



# **TERRAMIX PUTTY**

# **REPAIR COMPOUND AND SKIMCOAT PLASTER**

TECHNICAL DATA	
Product	Ready mixed repair compound and plaster in powder form.
Binder	Hydraulic and organic binders.
Filler	Inert finely graded fillers.
Additives	Plasticizing agents, adhesion promoters and water retention agents.
Thickness of Layer	Levelling coat to a maximum of 2mm per coat.
Shrinkage	Maximum 0.13% (ATSM 157)
Consumption	Approximately 1.7kg/m² per 1mm thickness.
Water Consumption	14ltr water / 40kg. For repairs: 8.75ltr water / 25kg
Packaging	25kg paper bags. 1.6 tonne per pallet.
Storage	6 months in original unopened containers.

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