





BLOCK C583 TERRA LOCK

Repair mortar

WATERPROOFING SOLUTIONS

WALL

-  Low shrinkage
-  Inside and outside
-  Seawater resistant
-  Chloride, sulphate and soda free



DESCRIPTION

BLOCK C583 TERRA LOCK is a universally usable, easy-to-use repair mortar used to produce coves and fillets, as plaster in the plinth area and for wet rooms and for the general repair of concrete.

AREAS OF APPLICATION

BLOCK C583 TERRA LOCK is used, among other things, to produce coves or fillets in the wall/floor area.

Can also be used as a remediation mortar for defects, breakouts and cavities in concrete and masonry in both interior and exterior applications.

Can also be used as a cement plaster or for thin-area filler work.

Another possible application is the subsequent grouting of masonry and the filling of non-working cracks, such as for example, construction joints in precast concrete elements, pipeline slots.

After hardening, the barrier mortar can be sealed with bitumen waterproofing, silane-modified Polymer seals and sealing slurries.



TECHNICAL DATA

Color	Grey
Composition	Grouting mortar
Drying Time	Setting end : 5 hours Ready for use : 24h
Application Temperature	+5°C to +35°C.
Cleaning	Immediately after use with water or limescale remover if hardened.
Consumption	approx. 1.8kg per liter
Shelf life	12 Months in its original packaging

PREPARATION OF THE SUBSTRATE

The substrate should be firm and load-bearing, as well as free of separating layers, such as dust, cement paste or similar.

Before the application of the barrier mortar, pre-wet the substrate with a matt damp finish, possibly with the addition of adhesive emulsion concentrate.

In the event of an application as a flat cement plaster on load-bearing substrates, before the plastering work commences spray the substrate with Bostik WTA.

APPLICATION

The material is mixed with clean water, using a mechanical mixer to a desired homogeneous, lump free consistency.

To improve the adhesion strength and increase the elasticity as well as the water resistance of the mortar, part of the mixing water should be replaced by adhesive emulsion concentrate.

After application, the mortar must be protected from rapid dehydration, rain and from frost.

PACKAGING

CODE	UC	PCB	GENCOD
30621655	4008373136735	5 kg	100 PC
30621654	4008373135660	25 kg	42 PC

STORAGE/SHELF LIFE

Store in a cool, dry place.

Storage life of approx. 12 months in the original packing.



SAFETY

For more details, consult the safety data sheet on :

<https://bostiksdsthevercs.com/default.aspx>

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This data sheet supersedes all previous issues

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