COMPAKTUNA®

PLASPACTUNA®

Waterproof thin coating

CE
05

COMPAKTUNA® bv/srl
INDUSTRIEPARK ZWIJNAARDE 6
9052 GENT – BELGIUM

CPR/220810

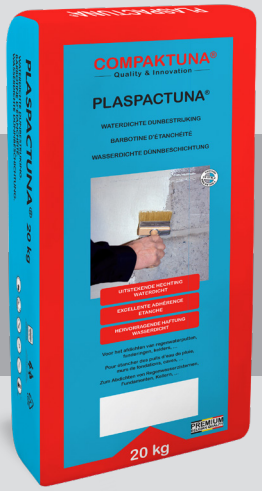
EN 998-1:2016

PLASPACTUNA®

General purpose plastering mortar

TYPE GP

Water absorption Adhesion	WC2 ≥ 1 N/mm² - Type GP



CONFORM CS IV W.2 NBN EN 998-1

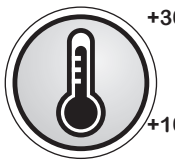
CHARACTERISTICS











PLASPACTUNA® is a dry mix that, when water is added, forms a ready-to-use cement coating. A PLASPACTUNA® coating has high water resistance and excellent adhesion.

PLASPACTUNA® is easily paintable with a water vapor-permeable paint and can be decoratively finished using a texture roller. PLASPACTUNA® can also be tinted with pigments such as PIGMENT M.

PLASPACTUNA® is applied both indoors and outdoors on concrete and masonry to protect foundation walls, seal rainwater tanks, damp areas in basements, pits, concrete pipes, and more. PLASPACTUNA® can be used both above and below ground. PLASPACTUNA® is also used for waterproofing shallow ponds.

PLASPACTUNA® can be classified as CS IV WC2.

Technical characteristics	Category and values according to NBN EN 998-1
Compressive strength (after 28 days)	CS IV approx. 30 MPa
Tensile strength (adhesion)	≥ 1 N/mm²
Water absorption (capillary)	$W_c2 \leq 0{,}2$ kg/m².min^{0,5}
Water vapor permeability μ	≤ 25
Thermal conductivity	≤ 0,76 W/m.K
Fire classification	F

Mixing ratio	Consumption	Packaging
Coating: ±5 L to 6 L water/ zak 20 kg bag (±25 à 30%)	1,4 kg/mm/m² in powder	20 kg PE
Colour	**Processing time**	**Application temperature**
Grey and white	±45 min.	+5 °C to +30 °C

PLASPACTUNA®

DIRECTIONS FOR USE

It is always applied on a stable, clean, healthy, dust- and oil-free, and unfrozen substrate, at a minimum temperature of +5°C. Porous substrates are pretreated with PRIMER PO or a dilution of COMPAKTUNA® (PRO)/water dilution 1/4. Any existing efflorescence, old paint, or plaster layers must be completely removed first. Cracks, hollows, and joints should be repaired in advance with RAPOLITH® rapid cement and COMPAKTUNA® (PRO). Horizontal or vertical corners can also be pre-treated with RAPOLITH®. After this preparation, the substrate is primed with PRIMER PO or diluted COMPAKTUNA® (PRO) 1/4.

To create a PLASPACTUNA® coating, the dry powder is mixed with approximately 25% to 30% water, which means about 5 L to 6 L of water per 20 kg of product, until a lump-free, thick, spreadable paste is obtained. Let the mixture rest for 5 minutes. Then, stir it intensively again. The coating is now ready for use.

PLASPACTUNA® is applied with a wide brush or roller to achieve a pore-free, even, thick layer. A second layer is applied after 24 hours and, if necessary, after lightly moistening the first layer. Any decorative finishing layer is applied as a supplementary third layer.

Total minimum coating thickness: 2 mm. Total maximum thickness: 3 mm.









PACKAGING

PLASPACTUNA® is available in polyethylene bags of 20 kg. The shelf life is 12 months in the original, unopened packaging, stored in a dry place.

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As the applications of our products are diverse, no single application guideline can be laid down. All product data reflect the state of knowledge of our products at the time of publication. Therefore all suggestions and recommendations concerning the use of our products are merely illustrative. Apply the product on a small and insignifi cant spot before starting to use our products to be sure the desired result is obtained. Always ask for the technical sheet of our products. Visit the website www.compaktuna.be. Consult our “technical department” which can be reached for free on the green number 0800/92279. The Dutch text shall be exclusively binding.
Version 10/02/2014. **COMPAKTUNA BV is EN ISO 9001 certified.**

COMPAKTUNA®
Quality & Innovation

A MEMBER OF HOLCIM GROUP

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