

VANDEX PROTECTS CONCRETE SURFACES

APPROVED AND TESTED PRODUCTS:

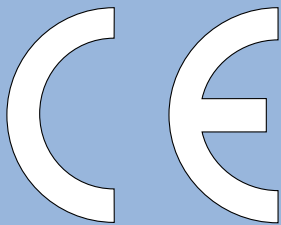
1504 PART 2: SURFACE PROTECTION SYSTEMS FOR CONCRETE

1504 PART 3: STRUCTURAL AND NON-STRUCTURAL REPAIR

1504 PART 4: STRUCTURAL BONDING

1504 PART 6: ANCHORING OF REINFORCING STEEL BAR

1504 PART 7: REINFORCEMENT CORROSION PROTECTION



*CE marked products,
secure and correct
for construction*



Vandex



Vandex approved products: CE marked and tested products

Approved products: CE marked			CE according to norm		Other approvals	
Product	Description	consumption		Crack bridging	H ₂ O Permeability	Potable water
Surface protection	1504 Part 2: surface protection systems for concrete			Class	Class	
CEMELAST 100	elastisized waterproofing slurry, CO ₂ barrier	1.5–5 kg/m ²	1504-2	A2	II	
CEMELAST	elasticized waterproofing slurry, chloride and CO ₂ barrier	4–6 kg/m ²	1504-2	A2	II	✓
CEMELAST WHITE/BLUE/GREY	elasticized inner coating, white, blue or grey	4–6 kg/m ²	1504-2	A2	II	✓
BB 75 E	elasticized waterproofing slurry, CO ₂ barrier, crack bridging	4–6 kg/m ²	1504-2	A3	I	
BB 75 E Z	elasticized waterproofing slurry, increased resistance, crack bridging	4–5 kg/m ²	1504-2	A3	I	
POLYCEM Z	waterproofing slurry, grey, increased resistance, PCC	3–6 kg/m ²	1504-2	n/a	I	✓
Repair products	1504 Part 3: structural and non-structural repair			structural	non-structural	
SUPER, SUPER WHITE, CONCRETE GREY	in-depth waterproofing and protection slurry	1–1.5 kg/m ²	1504-3		R3	✓
VANDEX PREMIX	in-depth waterproofing and protection slurry	1.5–2 kg/m ²	1504-3		R4	
BB 75	waterproofing slurry, grey	3–6 kg/m ²	1504-3	R3		✓
BB WHITE	waterproofing slurry, white	6 kg/m ²	1504-3	R3		✓
UNI MORTAR 1	waterproofing and repairing mortar, structural	12–24 kg/m ²	1504-3	R3		✓
UNI MORTAR 2	rapid setting screed for waterproofing and repairing	12–24 kg/m ²	1504-3		R3	
BB 75 Z	waterproofing slurry, grey, increased resistance	3–6 kg/m ²	1504-3	R3		✓
UNI MORTAR 1 Z	waterproofing and repairing mortar, high resistance, structural	12–24 kg/m ²	1504-3	R3		✓
POLYCEM Z MORTAR	waterproofing and repairing mortar, high resistance, PCC	12–24 kg/m ²	1504-3		R4	✓
CEMLINE TOP GREY/WHITE	final protective slurry, grey/white	6–8 kg/m ²	1504-3		R4	✓
CEMLINE MORTAR	repair mortar and inner coating, structural	12–24 kg/m ²	1504-3	R4		✓
CEMLINE MG 4	repair mortar, fibre reinforced, sprayable, structural	20–60 kg/m ²	1504-3	R4		✓
CEMLINE MG 4 FF	repair mortar, sprayable, structural	20–60 kg/m ²	1504-3	R4		✓
CEMLINE MG 4 FF H	repair mortar, sprayable, structural, white	20–60 kg/m ²	1504-3	R4		✓
CRS LEVELLING COMPOUND LC	PCC compound, smooth fairing surface finish	1.8 kg/m ² per 1 mm	1504-3		R3	
CRS REPAIR MORTAR 05	general purpose repair mortar, PCC	18 kg/m ² per 10 mm	1504-3		R3	
CRS HB	lightweight repair mortar up to 50 mm per layer, PCC	14.5 kg/m ² per 10 mm	1504-3	R3		
RAPID XL	rapid reprofiling mortar, after 2 hours – resistant to load	2 kg/m ² per 1 mm, up to 100 mm	1504-3	R3		
RAPID S	rapid waterproofing slurry, after 3 hours – resistant to load	2 kg/m ² per 1 mm	1504-3		R3	
RAPID M	rapid waterproof repair mortar, after 1 hours – resistant to load	12–20 kg/m ²	1504-3	R3		✓
CEMREP 202	fast setting repair mortar for traffic area repairs, after 1 hour	5–100 mm	1504-3	R4		
Other products	1504 Part 4, 6 and 7					
FLEXTAPE ADHESIVE	2-component structural bonding epoxy, used with FLEXTAPE	0.8–1.1 kg/meter	1504-4			
GROUT 20 or 20 R	shrinkage compensated grouting material normal or rapid setting	1760 kg/m ³	1504-6			
CORROSION PROTECTION M	corrosion protection for reinforcing steel	2 kg/m ² /mm	1504-7			✓

Note

Z: Cement is more sulphate resistant in these products
R3 > 25 MPa; R4 > 45 MPa in compressive strength

The information contained herein is based on our longterm experience and the best of our knowledge. We can, however, make no guarantee since for a successful outcome, all circumstances in an individual case must be taken into consideration. Indications of quantities required are only averages which in certain cases might be greater.



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