

FLOWLOCK BA EP 260 W

EPOXY BASED BONDING AGENT FOR DAMP SURFACES

Flowlock BA EP 260 W is a two component, solvent free epoxy based bonding agent, specifically formulated for bonding of cementitious substrates. Substrates can be damp but must not have standing water.

USES

- Bonding of Flowlock Concrete repair mortars to existing cementitious substrates
- Bonding of new concrete to roughened fully cured concrete

BENEFITS

- Solvent free
- Excellent adhesion and mechanical strength
- Can be applied to damp substrates

COVERAGE

Estimated coverage is 500 - 1000g per square metre.

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TECHNICAL DATA

Characteristics of the product	
Solid content (% by	100
A:B mixing ratio (by	1:1
Conditions for application and curing	
Temperature for application and curing	>5
Pot life at 10°C / 20°C / 30°C (5 kg) (minutes)	180 / 90 /
Open time at 10°C / 20°C / 30°C	4 / 2 /
Time for total curing at 10°C / 20°C / 30°C	5 / 4 /
Characteristics for cured product	
Compressive strength 24 h at 20 °C	800
Flexural strength 24 h at 20 °C	200
Modulus of elasticity 24 h at 20 °C	170.000
Consumption	
Consumption* per layer	0.3-1.0

(*)These figures may vary depending on the roughness and the surface conditions. A preliminary test on-site will determine the