

IZOFIX 102-FC

NAME OF TEST		RESULT	TEST METHOD
1	Appearance	Ready mix powder	--
2	color	Gray	
3	Chemical Base	Special cement, polymer, aggregates and additives	
4	Port life	30-50 min	ASTM C 306
5	Density [g/cc]	1.8±0.1	ASTM D1475
6	Grain size	0.1mm	
7	Compressive strength	>15 N/mm ²	ASTM C 579
8	Pull off strength	>1 N/mm ²	ASTM D 4541
9	Tensile strength	>1.5 N/mm ²	BS EN 6319 Part 7
10	Flexural strength	>5 N/mm ²	ASTM C 580
11	Water permeability@5bar	<10 mm	BS EN 12390
12	Application temperature	+5 to 45 °C	

NOTE : The above shown technical data are results obtained in laboratory and can be provide by the request standards results are subjected to a variation of 20%.

Health and safety:

Toxicity: Non-toxic and odorless.

Flammability: Nonflammable

Inhalation: During use avoid inhalation of dust if occur remove to fresh air, apply artificial respiration and/or oxygen if necessary and get medical attention.

Skin contact: Avoid contact with skin and eyes. In case of contact with eyes and skin wash immediately with tap water and soap.

Eye contact: In case of eye contact, rinse thoroughly with clean water but do not rub. If swallowed, seek medical attention immediately- Do not vomiting.

Safety – wear suitable protective clothing, gloves, safety shoe, eye protection and respiratory protective equipment.



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