

Specification Exterior masonry paint

EF 1210/NF 1210

This product is specially formulated for external surface of the building also cement surfaces are protected from UV, rain drops, acid rain, air pollution (SO₂, CO₂) and particles in the air and elements of weather. The special specification should be considered for this special kind of products is self-cleaning and also application would be very easy in advance.

Properties:

1	Color/Hue	According to the customer's order
2	Viscosity	0.3 Pa .s 10000sec Ž
3	Destiny	1.28 gr. /cm ³
4	Nonvolatile materials (Weight percent)%	68%
5	Nonvolatile materials (Volume percent)%	43%
6	Dry time	30 min. in 25 C
7	Ignition point	40 C
8	Chilling resistance	-20 c FOR 24 hrs. without changes on dry film surface.
9	Submersion test	ASTM D 870 and very resistant
10	UV resistance test	ASTM D4587-300 Hours
11	Humidity test	ASTM D4585 for at least 300 Hrs. in humidity RH 95% and 50 degree
12	Solidity of dry film	ASTM D 4366
13	Resistance to water	30 min after applying, It will be resistant to the raindrops.
14	Adhesion	Magnificent
15	Water absorption	3.3 gr. In rainy circumstances in each m ³ .
16	UV resistance test	ASTM D4587-300 Hours
17	Dry film thickness DFT	200 micron primer for cement protection and 200 micron top coat equal to 400 micron
18	Consumption rate	1.5~2 m ² will be coated with 1 Kg.
19	Suitable temperature for applying paint	-5 up to 40 C

Important Note:

Please note that all Sepitak's products are solvent free so these products do not need any kind of solvent or hardener. You are highly recommended not add any kind of solvent to our products.

You can wash applying appliances with thinner.