

Specification

Water Proofing sealer WF1211

This special coating is mainly used for water proofing constructional surfaces in a way that it can even be applied on damp and wet surfaces. These plates are completely sealed after applying this coating and it prevents water penetration. AM coating is really suitable to be used in humid climate.

Properties:

1	Color/Hue	According to the customer's order
2	Viscosity	0.3 Pa .s 10000sec $\dot{\gamma}$
3	Density	1.14 gr. /cm ³
4	Nonvolatile materials (Weight percent)%	68%±1
5	Nonvolatile materials (Volume percent)%	46%±1
6	Dry time	30 min. in 25 C
7	Ignition point	42±1 C
8	Adhesion	Magnificent specially to the cement surfaces
9	Chilling resistance	-20 c FOR 24 hrs. Without changes on dry film surface.
10	Submersion test	ASTM D 870 ,300 hrs.
11	UV resistance test	ASTM D4587-300 Hours
12	Humidity test	ASTM D4585 for at least 300 Hrs. in humidity RH 95% and 60 degree
13	Resistance to water	30 min after applying, It will be resistant to the raindrops.
14	Water absorption resistance	2.4 gr. In rainy circumstances in each m ³ .
15	Suitable temperature for applying paint	-5 up to 40 C away from direct sun rays and in good storage condition for 1 year.

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