

Waterproofing

WATERPROOFING is a water based modified styrene acryl resin coatings, producing a very flexible and elastic film, resistant to water. It can be successfully applied on floors and roofs to waterproof the surface. Very important: the concrete surface should have a minimum inclination of 4%, in order to avoid back water, and without structural cracks. When dried, the coat can stand: max temperature +40°C / min temperature - 30°C.

WATERPROOFING can be walked on wearing soft rubber shoes, and the surface is free from sand or stone cheaps. Do not walk on the roof when the temperature is lower than - 5°C, or higher than 35°C.

COLOURS: Standard white. Light colours can be obtained by tinthosystem.

Dark colours on request.

SURFACE

PREPARATION New concrete surfaces: apply on a cured surface, clean and

dry, one coat of SAIFSEAL DUR water based, dilution 300%.

Old surfaces: clean carefully taking out all flaking old paints and dust. Oil or grease stains should be carefully removed, proceed

then as above.

Old mouldy walls: first apply one or two coats of "**NO MOULD**". After drying, take out all dusty staff and proceed with one coat

of SAIFSEAL SAN (mould inhibitor undercoat).

APPLICATION: WATERPROOFING is ready to use, mix the product before

application.

Apply first coat by brush or roller, taking care to spread it uniformly. After 24 hours apply a second coat. The total thickness, when dry, should be not lower than mm 0,7. If

necessary, apply a third coat.



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>WATERPROOFING		N W01 REV 0
		DEL 05/11/2004 SPEC. W01 REF.
TECHNICAL DATA		or E.G. Worker.
Binding agent :	Styro- acryl resin	
Specific weight:	1,38 kg /l ± 2%	UNI 8910
pH:	8,5÷9,5	UNI 8311
Viscosity Brookfield:	60000 CPS a 20° C. S. 5 RPM 5 ± 10%	UNI 8490
% Solid weight:	69 % ± 2	ISTR 0007
APPLICATION DATA		
Storage Temperature:	From +5°C to +45°C	
Application Temperature:	From +10°C to +40°C	
Shelf life:	Dry and fresh store, packed and sealed 18 months at least.	
Dilution:	Ready to use	
Drying Time:	2 hours touch dry. Recoatable after 24 hours.	
Consumption:	0,350 lt/mq each coat	
Packing:	2,5 lt –15 lt.	

These data are result of scrupulous tests and are showing our most updated knowledge. These data are distributed as information and cannot be proof for a dispute since the application and conservation of the product may change not under our responsibility.

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