

CRILAT 4710

07WD001 - 12/09

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CRILAT 4710 is a water based dispersion of styrene acrylic copolymer, which gives a transparent, flexible, soft and slightly tacky film.

	Unit	Value	Method
1. SUPPLY SPECIFICATIONS			
Solid content	%	52±1	MVPF 01
Brookfield viscosity	(1) mPa.s	500 - 2000	UNI EN ISO 2555
pH		7±1	ISO 976
2. TYPICAL VALUES			
Minimum film-forming temperature	°C	0	UNI 8490-14
Average particles size	µm	0.1÷0.2	MVANS 20
Density at 23°C	kg/dm ³	1,05	MVPF 18
Mechanical stability		Excellent	MVAT 013
3. FILM CHARACTERISTICS			
Glass transition temperature	°C	-11	MVANS 01
(1) RVT 20 rpm, spindle3, 23°C			

APPLICATIONS

CRILAT 4710 is specifically designed for water proof membranes and flexible coatings.
CRILAT 4710 is also suitable for cement based compounds.

PACKAGING

CRILAT 4710 is available in bulk, in 1000 l minibulks and in drums of 125 Kg.

STORAGE

CRILAT 4710 is stable for at least 6 months when stored between +5°C and +40°C.

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The analytical methods are available on request.