

CRILAT 4815

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P1-1

CRILAT 4815 is a pure acrylic water dispersion, characterized by a very small particles size. CRILAT 4815 is APEO-free, solvent free and odourless.

		Unit	Value	Method
1. SUPPLY SPECIFICATIONS				
Solid content		%	31±1	MVPF 01
Brookfield viscosity	(1)	mPa.s	<100	UNI EN ISO 2555
рН			7.0±1.0	ISO 976
2. TYPICAL VALUES				
Minimum film-forming temperature		${\mathfrak C}$	0	UNI 8490-14
Prevailing particle size range		μm	0,025÷0,040	MVANS 20
Dispersing system			anionic - non ionic	
Density at 23℃		kg/dm³	1,03	MVPF 18
Glass transition temperature		${\mathfrak C}$	15±1	MVANS 01

⁽¹⁾ RVT 20 rpm, 23℃, spindle 1

APPLICATIONS

CRILAT 4815 is used as primer for wall surfaces in general: on old and new renders (well cured), before applying finishing coat, over old paints, even if slightly chalky.

CRILAT 4815 is a nanosized dispersion which once applied on the surfaces, penetrates more deeply than the traditional water based primers. It works as regulator of the substrate absorption and as adhesion catalyst of the finishing coat.

CRILAT 4815 ensures the consolidation of dust present on surfaces that need to be treated. Thanks to the high penetration of CRILAT 4815 into surface, it slows down the formation of efflorescences.

PACKAGING

CRILAT 4815 is available in bulk, 1000 I minibulks, and drums of 125 kg.

STORAGE

CRILAT 4815 is stable for at least 6 months, when stored between + 5 and + 40%.

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The analytical methods are available on request.