

MOTIVO KLARLACK 2080-15

Water-borne, grain-accentuating 1C top coat for interior use

MOTIVO KLARLACK 2080-15 is a fast-drying, water-borne, grainaccentuating 1C top coat. The product is characterised by its high elasticity and good block resistance. MOTIVO KLARLACK 2080-15 can be used as a primer and top coat.













TECHNICAL DATA

Certificates, approvals and classification	EN 71-3
Fields of application	Furniture
Binder	Acrylate
Solids	Approx. 37% by weight
Volatile organic compound (VOC)	Approx. 64 g/l (DIRECTIVE 2010/75/EU)
	The VOC value provided is the average value for factory produced products, and consequently it will be subject to variations between individual products
	covered by this Technical Data Sheet.
Theoretical spreading rate	100-120 g/m²; 9.0 m²/kg
Colours	Colourless.
Tinting system	Largo;Teknocolor
Gloss (60°)	15
Density	Approx. 1.03 g/ml
Storage	Storage temperature is +5°C - +30°C.

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating
	removal: Sand, strip
Application method	Technical requirement: Adhesive strength according to DIN EN ISO 2409; Gt 0

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Application	Ap	plic	ati	on
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Stir or shake the product well for several minutes before use, if necessary by

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		APPLICATI	ON ADVICE		
Wood substrate ra	aw				
		Product		Applied	Quantity
Presanding	With grain 180-220				
Stain		stain if required			
Primer	MOTIVO KLARLACK 2080		110	g/m²	
Intermediate sanding	With grain 220-280				
Recoating	MO	TIVO KLARLACK 2	080	110	g/m²
	For further ap	plication proposal	s please ask our re	epresentative.	
		APPLIC	CATION		
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	30-34"	0-5 %	1.8-2.0	2-3	2
Suction Cup Gun	30-34"	0-5 %	1.8-2.0	2-3	2

Material 60-80 Airless / Airmix 0-5 % 30-34" 0.15-0.23 Spray Application Atomising air pressure 1.0-1.5 HVLP 30-34" 0-5 % 1.8-2.0 2-3 bar 2

Application conditions

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C.

Drying time	+23°C / 65% RH
- dust free	after 60 minutes
- touch dry	after 45 minutes
- overcoatable	after 2 hours
- fit for sanding	after 2 hours
fit for sandingthrough dry	after 2 hours after 10 hours

Cleaning

Wash the equipment immediately after use. Water, ACETON 8000-98.

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

ADDITIONAL INFORMATION

Waste management

Disposal of washing water:

It is not permitted to dispose of washing water in the mains drainage system. Add 0.5% WENALAT 2051-00 KOAGULIERUNGSLÖSUNG to the washing water and wait for the precipitate to settle.

The clear water above and the sediment can be disposed of correctly in accordance with the regulations of the responsible authorities.



Teknos Group Oy Takkatie 3, P.O.Box 107 Fl-00371 Helsinki, Finland Tel. +358 9 506 091

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