

MOTIVO ENDURO 2090-15

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

MOTIVO ENDURO 2090-15 is a water-borne, scratch-resistant, grain-accentuating 1C top coat with excellent filling properties. The coating is resistant to household chemicals. The product can be used on all wood species and as a top coat for surfaces with coloured coatings. The product is resistant to light and yellowing.











TECHNICAL DATA

Certificates, approvals and classification	Swiss environmental label UE II, class B			
Fields of application	Furniture			
Binder	Acrylate			
Solids	Approx. 33% by weight			
Volatile organic compound (VOC)	Approx. 69 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	120 g/m²; 8.3 m²/kg			
Colours	Colourless.			
Tinting system	Largo			
Gloss (60°)	15			
Density	Approx. 1.01 g/ml			
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.			

DIRECTION FOR USE

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating
	removal: Sand, strip



Application

Stir or shake the product well for several minutes before use, if necessary by machine.

		APPLICATI	ON ADVICE		
Wood substrate ra	w				
	Product			Applied Quantity	
Stain		stain if required			
Primer	MOTIVO ENDURO 2090			120 g/m²	
Intermediate sanding	With grain 220-280				
Recoating	MOTIVO ENDURO 2090			120 g/m²	
	For further ap	plication proposal	s please ask our r	epresentative.	
		APPLIC	CATION		
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	55"	5-20%	1.8-2.0	2-3	2
Suction Cup Gun	55"	0-5%	1.8-2.0	2-3	2
Airless / Airmix	55"	0-5%	0.23-0.28	Material 60-80	2
Spray Application	22	U-5%	0.23-0.28	Atomising air pressure 1.0-1.5	
HVLP-Pistol	55"	0-5%	1.8-2.0	2-3	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 2.5 hours

- fit for sanding after 2.5 hours

- through dry 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.

First aid We recommend wearing personal protective clothing even in cases where no

local regulations are in force.

CH: The precautions according to local regulations (SUVA) with respect to

hygiene and equipment must be observed.

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.

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