

HYDROPUR 2K 7590-10

Water-soluble 2C top coat for interior use

HYDROPUR 2K 7590 is a fast-drying, water-soluble 2C top coat for high quality interior and exterior applications. The coating is very weather-resistant and is additionally protects the surface.



TECHNICAL DATA

Fields of application	Windows, Interior doors, Exterior doors
Solids	Approx. 38% by weight
Volatile organic compound (VOC)	Approx. 65 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	92 g/m ² ; 10.8 m ² /kg
Colours	Colourless.
Gloss (60°)	10
Hardener	Comp. B: HYDROPUR 7515-99
Mixing ratio (A:B)	10:1 parts by weight
Pot life, +23 °C	2 h
Density	Approx. 1.04 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.

APPLICATION ADVICE					
Plastics (PVC-profiles)					
	Product		Applied Quantity		
Primer	HYDROPUR 2K COLOR 7515		100-120 g/m ²		
Recoating	HYDROPUR 2K 7590		100-120 g/m ²		
For further application proposals please ask our representative.					
APPLICATION					
	Viscosity DIN 6 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	25-30"	5-10%	1.4-1.8	2.5-3.5	1-2

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 2 hours
- overcoatable	after 24 hours
- fit for sanding	after 4 hours
- through dry	after 7 days
Cleaning	Wash the equipment immediately after use. 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.

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