

HYDROPUR 2K 7590-10

Water-borne 2C top coat for interior and exterior use

HYDROPUR 2K 7590 is a fast-drying, water-borne 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		
Recommended substrate	PVC (polyvinyl chloride), Steel, Wood		
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/m²; 10.8 m²/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/m²			
Recoating	HYDROPUR 2K 7590			100-120 g/m²			
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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