

TEKNOCRAFT ISOPRIMER 9310-00

Solvent-borne 2C clear isolating primer and sealer with high filling properties for in- and exterior use



TECHNICAL DATA

Fields of application	Bathroom, Furniture, Interior doors, Kitchen
Recommended substrate	HDF, MDF, Veneer, Wood
Solids	Approx. 45% by weight
Volatile organic compound (VOC)	Approx. 545 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/m ² ; 8.3 m ² /kg
Colours	Colourless.
Hardener	Comp. B: TEKNOCRAFT HARDENER 9910-99
Mixing ratio (A:B)	2:1 parts by weight
Pot life, +23°C	9 h
Thinner	TEKNOCRAFT THINNER FAST 9820-98, TEKNOCRAFT THINNER MEDIUM 9830-98, TEKNOCRAFT THINNER SLOW 9840-98.
Density	Approx. 0.99 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	Airless spraying, Air-assisted airless spraying, Conventional spraying
Application	Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION					
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	15"	0-10%	1.8-2.0	1.5-2.2	1-2
Airless / Airmix Spray Application	15"	0-10%	0.15-0.23	Material 60-80 Atomising air pressure 1.0-1.5	1-2

Application conditions	Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C.
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Drying time	+23 °C / 65% RH
- dust free	20 min
- touch dry	2 h
- overcoatable	3 to max. 12 h
- fit for sanding	12 h
Cleaning	Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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