

TEKNOCRAFT CLEAR 9520-95

Solvent-borne 2C high-gloss clear coat for in- and exterior use



TECHNICAL DATA

Fields of application	Bathroom, Furniture, Interior doors, Kitchen
Recommended substrate	HDF, MDF, Veneer, Wood
Solids	Approx. 49% by weight
Volatile organic compound (VOC)	Approx. 503 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	150 g/m ² ; 6.6 m ² /kg
Colours	Colourless.
Gloss (60°)	95
Hardener	Comp. B: TEKNOCRAFT HARDENER 9940-99
Mixing ratio (A:B)	2:1 parts by volume
Pot life, +23 °C	3-4 h
Thinner	TEKNOCRAFT THINNER FAST 9820-98, TEKNOCRAFT THINNER MEDIUM 9830-98, TEKNOCRAFT THINNER SLOW 9840-98.
Density	Approx. 0.98 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 method	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	16-20"	10-15%	1.2-1.6	1-2	1-2
Suction Cup Gun	16-20"	10-15%	1.2-1.6	1-2	1-2
Airless / Airmix Spray Application	16-20"	10-15%	0.15-0.23		1-2

Application conditions

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. Ideal relative humidity 50-60%.

Drying time	+23°C / 65% RH
- dust free	20 min
- touch dry	6 h
- overcoatable	1 to max. 12 h
- fit for sanding	16 h
- through dry	14 days
	Can be polished after: 3 days

Cleaning

Wash the equipment immediately after use.

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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