

# TEKNOCRAFT CLEAR 9510-15

Solvent-borne 2C clear topcoat for interior use



## TECHNICAL DATA

<b>Fields of application</b>	Bathroom, Furniture, Interior doors, Kitchen
<b>Recommended substrate</b>	HDF, MDF, Veneer, Wood
<b>Solids</b>	Approx. 23% by weight
<b>Volatile organic compound (VOC)</b>	Approx. 728 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.
<b>Theoretical spreading rate</b>	120 g/m <sup>2</sup> ; 8.3 m <sup>2</sup> /kg
<b>Colours</b>	Colourless.
<b>Gloss (60°)</b>	15
<b>Hardener</b>	Comp. B: TEKNOCRAFT HARDENER 9940-99
<b>Mixing ratio (A:B)</b>	10:1 parts by volume
<b>Pot life, +23 °C</b>	48 h
<b>Thinner</b>	TEKNOCRAFT THINNER FAST 9820-98, TEKNOCRAFT THINNER MEDIUM 9830-98, TEKNOCRAFT THINNER SLOW 9840-98.
<b>Density</b>	Approx. 0.96 g/ml
<b>Storage</b>	Storage temperature is +5 °C - +30 °C. Store in a tightly closed container.

## DIRECTION FOR USE

<b>Surface preparation</b>	Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand, strip
<b>Application method</b>	Airless spraying, Air-assisted airless spraying, Conventional spraying
<b>Application</b>	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	23-28"	0-20%	1.4-1.8	1.5-2.2	2
Suction Cup Gun	23-28"	0-20%	1.4-1.8	1.5-2.2	2
Airless / Airmix Spray Application	28-35"	0-20%	0.28		2
HVLP	23-28"	0-20%	1.4-1.8	1.5-2.2	2

**Application conditions**

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C.

<b>Drying time</b>	+23°C / 50% RH (dry film 20 µm)
- dust free	10 min
- touch dry	30 min
- overcoatable	2 h
- fit for sanding	3 h
- through dry	7 days
	Before forced drying, allow a flash-off time of at least 15 minutes.

**Cleaning**

Wash the equipment immediately after use.

**HEALTH AND SAFETY****Safety and precaution measures**

See safety data sheet.

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