

SM4041-00..

1 / 2

Description	acrylic-polyurethane transparent top coat
Main use	light coloured wood
Properties	non-yellowing, good covering power, high smoothness to the touch, long pot-life

TECHNICAL DATA

Binders

Pigments, extenders

Solvents

Viscosity	28 ÷ 34	s Ford Cup 4 at 20°C
Density	0,92 (± 0,03)	kg/l
Flatness	vedi listino/see price list	Gardner 60°
Flashpoint		Method: closed cup
Solid content	24 (± 1)	% by weight
Storage stability	12 months	at 30°C max
Working temperature		Coating, objects and air

PRODUCT PREPARATION

low pressure spraying, high pressure spraying, curtain coater

	low pressure spraying		high pressure spraying		curtain coater	
	% by weight	% by vol.	% by weight	% by vol.	% by weight	% by vol.
Hardener						
Photoinitiator						
Catalyst	SV4310	20	20	20	20	20
Accelerator						
Additive						
Thinner	TT4230	20-30		30-40		-----
Reticulator						
Pot-Life	> 24 h		> 24 h		15-20 h	
Mix. Viscosity	14-16 s		13-15 s		18-30 s	

TECHNICAL INFORMATION

	(20°C)	(50°C)	g/m ²
Dry for stacking	5-6 h	80-90 min	100-140

SM4041-00..

2 / 2

Notes:

product is particularly indicated for the UV-curing sealers (cycles in line) with open pore top coat

Data shown are mean values and cannot be construed as product specifications. Users are advised to make their own tests to determine the suitability of products for their own purposes.

FOR INDUSTRIAL USE ONLY

Date: 10/2001