

Technical Data Sheet

SM4006-00..

Acrylic-polyurethane transparent top coat

Main use

Light coloured wood

Properties

Non-yellowing, Covering power: good, Long pot-life, Smoothness to the touch: very good

Technical data

Binders

Pigments, extenders

Solvents

Viscosity

Density

Gloss level

Solid content (weight)

Storage stability

Esters, ketones, aromatic hydrocarbons

28-34

0,92 (± 0,03)

vedi listino/see price list

23 (± 1)

24 months at

s Ford Cup 4 at 20°C

kg/l

Gardner 60°

% by weight

30°C max

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.
Catalyst	SV4310 *	20	20	20	20	20
Thinner	TT4230	20-30	30-40	-----	---	
Pot-life	> 24 h		> 24 h		15-20 h	
Mix. Viscosity	14-16 s		13-15 s		18-30 s	
Suggested weight	100-140 g/m ²					

Technical information

Dry for stacking

(20°C)	(50°C)
5-6 h	80-90 min

Special instructions

Alternative hardener (same ratios):
SV4331

N.B.: Data provided on this technical data sheet correspond to our best knowledge and experience. We assure consistency on the chemical-physical characteristics of our products, within the tolerance limits specified in our technical data sheets. Responsibility of final result of product application is fully up to the users, who shall make sure that the product corresponds to their own needs with regard to application system, to substrates used as well as to working conditions.

Warning: actual viscosity of some pigmented and/or thixotropic products may differ from the viscosity shown on the technical data sheet. Differences are to be regarded as acceptable if within 30% maximum.

FOR INDUSTRIAL USE ONLY

Date: 11/2010

08/02/2019