

Technical Data Sheet

TM4060-00..

Description

Polyurethane transparent top coat

Main use

Furniture, frames, cabinet doors, panels.

Properties

Fast curing

Hiding power: good

Surface hardness: good

Technical data

Viscosity	29-35	s DIN Cup 4 at 20°C
Density	0,96 (± 0,03)	kg/l
Gloss level	10-15-20-25-30-40-50-60-70-80-90	Gardner 60°
Flashpoint	< 21°C	Method: closed cup
Solid content (weight)	35 (± 1)	% by weight
Storage stability	24 months at 30°C max	

Product preparation

Application	Low pressure spraying		High pressure spraying	
	% by weight	% by vol.	% by weight	% by vol.
Catalyst	TV4210	50	50	50
Thinner	TT4230	30-40	40-50	
Pot-life	12-15 h		12-15 h	
Mix. Viscosity	14-16 s		13-15 s	
Working temperature	>15°C coating, objects, air, substrate			
Suggested weight	100-140 g/m ²			

Technical information

	20°C	50°C
Dry for stacking	5-6 h	70-90 min

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 Società soggetta a direzione e coordinamento di: The Sherwin-Williams Company, USA

Special instructions

Alternative hardener (same ratios):

TV4250

(less yellowing)

FOR INDUSTRIAL USE ONLY

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.

Date: 10/2008

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