

# Technical Data Sheet

WM0491-00..

## Description

**Waterborne transparent UV-curing photoinitiated multicoat**

## Main use

Doors, kitchen doors, frames, flat panels.

## Properties

**Flow: very good**  
**Uniformity: very good**  
**Very fast curing**  
**Pore cutting: excellent**

## Technical data

<b>Viscosity</b>	60 (± 5)	s Din Cup 4 at 20°C,
<b>Density</b>	1,05 (± 0,02)	kg/l
<b>Gloss level</b>	10-30	Gardner 60°
<b>Flashpoint</b>	non infiammabile/not flammable	Method: closed cup
<b>Solid content (weight)</b>	33 (± 1)	% by weight
<b>Storage stability</b>	6 months at 5°C ÷ 35°C	

## Product preparation

Application	Spraying	Airless, airmix
<b>Working temperature</b>	>15°	coating, objects, air, substrate
<b>Suggested weight</b>	80-110 g/m <sup>2</sup>	

## Technical information

Spraying		
<b>Flash off warm air</b>	40 min (30°C)	15 min 20°C+15 min 35°C
<b>Low power lamps</b>		
<b>High power lamps</b>	2 x 80 W/cm	9-10 m/min

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

**Special instructions**

The product is sensitive to cold: keep it at temperatures from 5°C up.

The product is sensitive to the light: keep in closed containers.

Stir while in its original container with carefulness.

**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.

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