

# ACRYL PU SPRITZLACK 2165-15

Opaque, water-soluble 1C spray lacquer for wood/wood and wood/metal windows



ACRYL PU SPRITZLACK 2165 is a non-blocking 1C spray lacquer with excellent filling properties as an intermediate and top coat. The product is characterised by its excellent levelling and fast drying properties.



## TECHNICAL DATA

<b>Solids</b>	Approx. 56% by weight
<b>Theoretical spreading rate</b>	400 g/m <sup>2</sup> ; 2.5 m <sup>2</sup> /kg
<b>Colours</b>	Available in all RAL and NCS-S colours or at your request.
<b>Gloss (60°)</b>	15
<b>Density</b>	Approx. 1.29 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
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## Application

Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION ADVICE					
Window structure					
		Product	Applied Quantity		
Primer		HAFTWEISS 2000	80-100 g/m <sup>2</sup>		
or		INTEX TLMF I204	120 g/m <sup>2</sup>		
or		PENTOL TG 2000	80-100 g/m <sup>2</sup>		
Intermediate sanding	Sanding fleece with grain 150-180				
Primer		INTEX AQUA FILLER I211*	250-350 g/m <sup>2</sup>		
Intermediate sanding	Sanding fleece with grain 150-180				
Recoating	ACRYL-PU-SPRITZLACK		2x200 g/m <sup>2</sup> or 1x400 g/m <sup>2</sup>		
For further application proposals please ask our representative.					
APPLICATION					
	Viscosity DIN 4 mm	Dilution	Nozzle in mm	Pressure in bar	Spray Cycles
Gravity Feed Gun	Not measurable	10 %	2.5	3-4	≥ 1 Cross-spray
Airless / Airmix Spray Application	Not measurable	0-10 %	0.28-0.33	60-80 bar material pressure.	≥ 1 Cross-spray

## Application conditions

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

### Drying time

+23°C / 65% RH

### - dust free

after 60 minutes

### - touch dry

after 3 hours

### - overcoatable

after 3 hours

### - fit for sanding

after 3 hours

### - through dry

after 2 days

## Cleaning

Wash the equipment immediately after use.

## HEALTH AND SAFETY

### Safety and precaution measures

See safety data sheet.

### First aid

We recommend wearing personal protective clothing even in cases where no local regulations are in force.

CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

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