

Technical data sheet

Spectral PLAST 705

One-component adhesion increasing agent for primers, coats and colour acrylic topcoats applied on steel, galvanized steel, aluminium and most plastics

RELATED PRODUCTS

Spectral PLAST 705

Adhesion increasing agent

PROPERTIES

- Perfect adhesion
- OBLIGATORY when varnishing polypropylene and mixtures thereof
 - RECOMMENDED when varnishing other plastics



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SUBSTRATES				
Plastics, especially polypropylene (PP) and mixtures thereof		Hold the element at a temperature of +50 °C for at least 30 minutes. Degrease, mat with an abrasive needled cloth, degrease again.		
Steel				
Galvanised steel				
Stainless steel		Degrease, mat with an abrasive needled cloth, degrease again.		
Polyester and epoxy laminates				
Aluminium				
Caution: SPECTRAL PLAST 705 does not increase adhesic		on to polyethylene (PE) or Teflon (PTFE).		
CONTENT OF VOL	ATILE ORGANIC COMPOUNDS			
VOC II/B/e limit SPECTRAL PLAST 705 , spray Actual VOC content SPECTRAL PLAST 705 , spray		840 g/l 710 g/l		
APPLICATION SPE	ECTRAL PLAST 705			
	Degrease.			
er e	Mat with an abrasive needled cloth.			
	Degrease.			
*	Conventional gravity fed spray gun	Nozzle	Pressure	Distance
		1.2 ÷ 1.4 mm	CAUTION: Instruction manufacturer mu	
	Number of layers	1÷ 2		
	Single dry layer thickness	5 ÷ 10 μm		
(1/1/	Flash off between layers	5 ÷ 10 min		
APPLICATION SPECTRAL PLAST 705 SPRAY				
	Degrease.			



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	Mat with an abrasive needled cloth.			
	Degrease.			
1	2 minutes.			
www.	1-2 layers			
411	5 ÷ 10 minutes / 20°C			
سرگ	5 s CAUTION! Clean the valve after use. Turn the container upside down and spray for about 5 seconds until the valve is empty.			
CAUTION: Before application of further coatings do not sand Spectral PLAST 705.				
DRYING TIME				
	5 ÷ 10 minutes / 20 °C			
COLOUR				
Straw				
EQUIPMENT CLEANING				
Spectral SOLV 855 acrylic thinner or NC solvent.				
STORAGE CONDITIONS				
Store in a dry and cool room, away from sources of fire and heat. Avoid direct exposure to sunlight.				
SHELF LIFE				
Spectral PLAST 705 Spectral PLAST 705 SPRAY		24 months/20 °C 5 years/20°C		
SAFETY				
See Safety Data Sheet.				



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OTHER INFORMATIONS

Registration number: 000024104.

The effectiveness of our systems results from laboratory research and many years of experience. The data contained herein meets the current knowledge about our products and their application potential. We ensure high quality, provided the user follows the instructions and the work is performed in accordance with good workmanship. It is necessary to do a test application of the product due to its potentially different reaction with different materials. We may not be held liable for defects if the final result was affected by factors beyond our control.