

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

Adhesion increasing agent

Spectral PLAST 705

PROPERTIES

• Perfect adhesion

• OBLIGATORY when varnishing polypropylene and mixtures thereof

• RECOMMENDED when varnishing other plastics



Spectral PLAST 705

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Plastics See instruction EN_SI_Painting of plastics. Steel Galvanised steel	in.			
	.in.			
Galvanised steel	.in.			
	lin.			
Stainless steel Degrease, mat with an abrasive finishing pad, degrease aga				
Polyester and epoxy laminates				
Aluminium				
Caution: SPECTRAL PLAST 705 does not increase adhesion to polyethylene (PE) or Teflon (PTFE).				
CONTENT OF VOLATILE ORGANIC COMPOUNDS				
VOC II/B/e limit SPECTRAL PLAST 705840 g/lActual VOC content SPECTRAL PLAST 705830 g/lActual VOC content SPECTRAL PLAST 705 , spray710 g/ll	830 g/l			
APPLICATION SPECTRAL PLAST 705				
Degrease.	Degrease.			
Mat with an abrasive needled cloth.	Mat with an abrasive needled cloth.			
Degrease.	Degrease.			
Nozzle Pressure Distan	e			
Conventional gravity fed spray gun 1.2÷1.4 mm CAUTION: Instructions of the equi manufacturer must be follower	oment d.			
Number of layers 1÷2	1÷2			
Single dry layer thickness 5÷10 μm	5÷10 μm			
Flash off between layers 5÷10 min	5÷10 min			



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APPLICATION SPECTRAL PLAST 705 SPRAY			
	Degrease.		
e	Mat with an abrasive needled cloth.		
	Degrease.		
	30 s		
	1÷2 layers		
	5÷10 min / 20°C		
Jan 1	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 min / 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	24 months/20 °C		
Spectral PLAST 705 SPRAY 5 years/20°C			
SAFETY			
See Safety Data Sheet.			
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.