

Spectral UNDER 345 Two-component wash primer

Spectral UNDER 345 Spectral H 6915

RELATED PRODUCTS

Wash primer Hardener

PROPERTIES

- Very good anticorrosive protection
 - Superb adhesion
 - High yield
 - Quick application



Spectral UNDER 345 Technical data sheet

2018-11-16

SUBSTRATES							
Steel		Degrease, dry sand P120 + P240.					
Aluminium		Degrease, mat with an abrasive needled cloth, degrease again.					
Galvanised steel		Degrease, mat with an abrasive needled cloth, degrease again.					
MIXING RATIO							
		Volume ratio		Weight ratio			
UNDER 345 H 6915		1 1		100 80			
VISCOSITY							
	DIN 4/20 °C	18 ÷ 20 s					
CONTENT OF VOL	ATILE ORGANIC C	OMPOUNDS					
VOC II/B/c limit * Actual VOC content		780 g/l 780 g/l					
* For ready to apply	mixture compliant w	ith Directive UE 2004/42	2/CE				
APPLICATION CO	NDITIONS						
The primer should b	pe applied at a tempe	rature above 15 °C and	a humidity of no more	than 80 %.			
APPLICATION							
				Pressure	Distance		
~	Conventional gravity fed spray gun		1.2 ÷ 1.5mm	CAUTION: Instruction manufacturer m	ons of the equipment ust be followed.		
	Number of layers		1 ÷ 2				
	Single dry layer thickness		5 ÷10 μm				
	Yield of the ready to apply mixture for a dry layer thickness in the provided range		7.0 m²/l at 15 μm				
	Mixture life at 20 °C	2 days					
(1/1/	Flash off between layers		3 ÷5 min				
Polyester putties ar	nd epoxy primers can	not be applied directly to	o UNDER 345.				



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DRYING TIME 7 min./20 °C

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.

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Spectral UNDER 345	24 months/20 °C
Spectral H 6915	24 months/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.



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COMPONENT QUANTITY BY WEIGHT:

CAUTION! In order to obtain a primer with appropriate parameters it is very important do exactly dose the individual components.

Ready to use mixture amount	Spectral UNDER 345	Spectral H 6915	
0.10 I	53 g	45 g	
0.20	107 g	89 g	
0.30 I	160 g	134 g	
0.40 I	213 g	178 g	
0.50 l	267 g	223 g	
0.75	400 g	334 g	
1.00 I	533 g	445 g	
2.00 l	1066 g	890 g	