

Distributed in

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SprayMax® 1K Self Etch Weld Thru Primer Red Brown 320 g NET WT. 11.3 oz Art. Nr. 3680001

Product

Description / Purpose

Properties

Material base

Solid content

EPA Coating Category

CARB Aerosol Rule Coating Category

Colour

(01/2017)

Corrosion protection primer with very good adhesion properties.

- Excellent corrosion protection
- Very good adhesion
- Welding test certificate
- Repels welding beads
- · Can also be used on paint coatings

Polyvinyl butyral, contains phosphoric acid

Redbrown

19.2 % per weight

ABP Auto Body Primer PWR Limit 1.55 ABP Auto Body Primer PWR Limit 0.95



Substrate

Steel (cleaned and sanded) Galvanised steel (hot-galvanised, strip galvanised and electro-galvanised cleaned and sanded) Aluminium, soft aluminium (cleaned and sanded) Polyester surfaces (cleaned and sanded) E-coat (cleaned and sanded) Old paint and factory paint (cleaned and sanded)

The damaged area must be dry and free of grease and dust and all rust needs to be removed.

Processing

Protection measures



Wear personal protection equipment. (respiratory mask / gloves / goggles) For more information, see safety data sheet.



Shake can thoroughly for at least 2 minutes from when the mixing balls are heard.



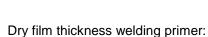
Set the variable spray nozzle to the size and pattern of the damage.



After shaking the can, test spray and check compatibility with the surface and the colour.



6 - 8 inches / 15 - 20 cm



0.2 - 0.4 mil (6 - 10 µm) approx. 1 spray coat

Dry film thickness primer:

0.6 - 1.2 mil (15 - 30 µm) approx. 2 - 3 spray coats

Shake

Adjustable Nozzle

Spray to test

Spraying distance

Spray passes



Flash-off time

Processing conditions

Coverage

Drying

Continue

$(\mathbf{x},\mathbf{y},\mathbf{y}) = (\mathbf{x},\mathbf{y},\mathbf{y})$

Flash-off time:

approx. 3 - 5 min between each spray coat Paintable: 10 - 15 min. / 68° F (20° C)



Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 60 %.



approx. 5.4 - 8.1 sq ft (0.5 - 0.75 m²) / aerosol at approx. 1.2 mil (30 μ m) dry film thickness

dust dry: 5 min dry to touch: 10 min fully cured: 15 - 60 min. / 68° C (20° C)

The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR: 5 - 8 min. Respect technical manual

Can be topcoated with all conventional filler and topcoats.

SprayMax® 1K SELF ETCH WELD THRU PRIMER REDBROWN has a 3 months weathering resistance on steel stored in the open air. Hereby the dried coat thickness should not be less than 2.0 mil (50 µm).



Dry scuff sanding with P 360 - P 500



Wet sanding with P 800



Finish



After painting, turn the can upside down and spray the valve until empty.

Additional Information

Important Information

Do not apply polyester and EP top coat products. Do not use on thermoplastic paintwork. Do not coat with water-based paints.



60 months

The usage period refers to an unused can that is stored correctly at a temperature of 60° F - 77° F / 15 - 25° C and a relative humidity below 60%. The can must be stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed. The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

For professional use only. Identification, see safety data sheet.

The contents in this technical data sheet were created with great care and reflect our current state of knowledge. They provide the user with application-specific information and do not promise certain properties. The information is non-binding and we accept no liability for its integrity, accuracy and completeness. They do not relieve the user of their duty to check the suitability of our product for the intended purpose. The warnings printed on our labels must be respected. Our brands and patents are protected by copyright. All rights reserved. We reserve the right to update, amend or supplement the content of the information without prior notice.

Disposal

Shelf Life

Note