



A brand of BASF –  
We create chemistry

# 183-153

CV Shop Primer, red-brown

**Application:**



construction machinery (steel), container

**Key Features:**

- fast to assemble
- fast drying
- weldable
- temporary corrosion protection

**Remarks:**

The substrate should be clean, free of dust, rust, oil and grease.

**Substrates**

- = Very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Filler / Filler	Powder coating	Coil-coating	Plywood	Wood	OEM-Paintwork	Old paint work
●●	●●												●	●



**Spreading rate** 206 m<sup>2</sup>/l at 1 µm

**Solid Content** ~ 38 % (RFU~31%)

**Safety advice:**

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only. **2004/42/IIIB (c III)(780)714:** The EU limit value for this product (product category: IIB.c III) in ready to use form is max. 780 g/l. The VOC content of this product is 714 g/l.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at [www.glasurit.com](http://www.glasurit.com) or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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**Mixing Ratio** 4 : 1 by volume



**Reducer** 352-310, -315



**Spray viscosity at 20°C** DIN 4: 22-25 s

Application:	Compliant - gravity feed cup	HVLV spray gun	Suction cup	Airless/ Airmix	Pressure pot dbl.-pump
<b>Application pressure</b>	bar 2.5	2	2.5		2.5
<b>Nozzle pressure</b>	bar				0.8-1.5
<b>Nozzle size</b>	1.6-1.8	1.7	1.7		1-1.1
<b>Number of coats</b>	2	2	2		1-2
<b>Flash off at 20°C</b>	min 10-15	10-15	10-15		10-15
<b>Film thickness</b>	µm 20-25				



Drying	Overcoatable	Tack-free	Ready for masking	Ready to assemble	Sandable
<b>Object Temp. 20°C</b>	Min. 10 min	Max. 8 h			

**Remark**

The product is ready for application with a brush.  
 Shop Primer cannot be directly over coated with topcoat or polyester products.  
 All CV PUR Primer Filler / Filler can be used to overcoat.  
 Panels treated with 183-153 are very easy to weld.  
 The adhesion on hot dipped galvanized steel has to be checked before.

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