



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.

- 352-50, fast 15 - 25°C
- 352-91 CV, normal 25 - 30°C

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 m²/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 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 352-50, -91 CV



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 |
|-----------------------------|------------------------------|----------------|-------------|-----------------|------------------------|
| Application pressure | bar 2.5 | 2 | 2.5 | | 2.5 |
| Nozzle pressure | bar | | | | 0.8-1.5 |
| Nozzle size | 1.6-1.8 | 1.7 | 1.7 | | 1-1.1 |
| Number of coats | 2 | 2 | 2 | | 1-2 |
| Flash off at 20°C | min 10-15 | 10-15 | 10-15 | | 10-15 |
| Film thickness | µm 20-25 | | | | |



| Drying | Overcoatable | Tack-free | Ready for masking | Ready to assemble | Sandable |
|--------------------------|--------------|-----------|-------------------|-------------------|----------|
| | Min. Max. | | | | |
| Object Temp. 20°C | 10 min 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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