



Product Data Sheet

Transobox CR Finish 3.88

Product description.

Chlorinated rubber High Build finish for interior- and exterior sections of containers. The product has excellent weathering resistance.

Physical properties.

Colour/Texture Various colour shades/Mat
 Volume Solids Dependent on colour shade, approx. 37%
 Specific gravity Dependent on colour shade, approx. 1.4 gr/ml
 Flashpoint >12°C

	Dry film thickness per coat (μ)	Wet film thickness per coat (μ)	Theoretical spreading rate (m ² /l)
Range	30 – 60	80 – 165	12.3 – 6.2
Recommended	50	135	7.40

Application data.

Guiding data Airless spray Pressure at nozzle: 120 – 150 bar. Nozzle size: 0.38 - 0.53 mm.
 Spray angle: 40 - 80 degrees.
 Volume of thinner: 0 – 3%.

Guiding data Airspray Pressure. 3 – 4 bar. Nozzle size: 1.2 - 2.0 mm.
 Volume of thinner: 0 – 5%.

Brush/Roller Suitable. Multicoats may be required to achieve the required dry film thickness. Volume of thinner: not more than 10%.

Thinner/Cleaner Transocean Special Thinner 6.01

Conditions Humidity: below 90% RH
 Temperature of the paint before application: min: 5°C, max: 30°C.
 Substrate temperature: min: 1°C, max: 35°C.
 The temperature of the substrate should be at least 3°C above the dew point of the air. Air temperatures and relative humidity must be measured in the vicinity of the substrate.

Drying and recoating times.

Substrate temperature	Touch dry	Hard dry	Dry to recoat	
			Minimum	Maximum (1)
10 °C	2 hours	8 hours	8 hours	Indefinite
23 °C	45 minutes	4 hours	4 hours	Indefinite
30 °C	30 minutes	3 hours	3 hours	Indefinite

(1) The surface should be dry and free from contaminants prior to overcoating. After prolonged exposure times it may be necessary to roughen the surface to ensure intercoat adhesion.
 When in doubt, consult your nearest Transocean office.

Surface preparation.

Coated substrates The surface should be dry and free from salts, grease and other contaminants prior to overcoating. Corroded and/or damaged areas must be repaired first with an appropriate primer system.

Recommended paint system.

A typical system for container exteriors is shown below.

Transobox CR Primer 1.88	1 x 50 µ dft.
Transobox CR Finish 3.88	1 x 50 µ dft.

Health and safety.

Observe the precautionary notices on the label of the container. A material safety data sheet is available upon request and national or local safety regulations should be followed. This product is intended for use by professional applicators.

As a general rule, avoid skin- and eye contact by wearing overalls, gloves, goggles, mask, etc. Spillage on the skin should immediately be removed by thorough washing with lukewarm water and soap or a suitable industrial cleaner. Eyes should be flushed with fresh water and medical attention sought immediately.

Spraying should be carried out under well-ventilated conditions. Avoid inhalation of solvent vapours and paint mist by wearing an air mask.

This product contains flammable materials and should be kept away from sparks and open flames. Smoking in the area should not be permitted.

Disclaimer

The information in this data sheet is provided to the best of our knowledge. However, we have no control over either quality or condition of the substrate and other factors affecting the use and application of this product.

Therefore, we cannot accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising from the use of this product.

We reserve the right to change the product without notice.

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