



Duffelsesteenweg 156
 B-2550 KONTICH
 Tel : 0032 (0)3 458 44 96
 Fax : 0032 (0)3 458 44 97
 VAT : BE0450874212
 RPR Antwerp
www.eco-colors.com
info@ecocolors.be

Technical Data Sheet **DURAFOND**

| | | |
|------------------|--|--|
| Type | Two-component anti-corrosion (zinc phosphate) epoxy primer. | |
| Application | 2K primer in metal finishing industry. | |
| Codification | EPX-1100 : base white EPX-7100 : light grey EPX-7700 : dark grey | |
| Properties | Anti-corrosive. Compatible with POLYACRYL laquer or varnish. High covering properties. High filling properties. Compliant with RoHS legislation. For interior and exterior use. | |
| Technical data | Aspect | : colored liquid |
| | Gloss | : satin |
| | Density | : appr 1.30 kg/lt |
| | Solid matter content | : appr 60 % in weight |
| | Drying period | : dust dry : appr 45 min |
| | (20°C / 65 % RV) | finishing : min 18 hours / max 48 hours |
| Application data | Environmental factors: temperature between 10 and 25°C air humidity between 40 and 80 % RH | |
| | Dilution | : VDX-6600 (conventional spray gun 15 % / airmix 15 % / airless 5 %) |
| | Cleaning | : VDX-2002 |
| | Hardener | : VHX-0002 (33% in weight) |
| | Potlife | : 24 hours |
| | Return | : theoretically : 12 m ² practically : depends on method of application, quality of substrate and shape of object. |
| | Remark | : blend well before usage |

| | |
|-----------------------|--|
| Method of application | Conventional spray gun / airmix / airless, brush/paint roller |
| Substrat | Most ferro and non-ferro metals. The substrate has to be free of any dust, fat and other contaminations. |
| Storage life | Minimum 6 months, in unopened, original packing, stored at a cool and dry place. |
| Safety information | Check safety data sheet Storage, use and removal according to local regulations. This product is not allowed to end up in the sewer system. |

For industrial use only.

The information in this data sheet is not intended to be exhaustive. Any person using the product for any purpose other than that specifically recommended in this data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at their own risk. All advice given or statements made about the product (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. All products supplied and technical advice given are subject to our Conditions of Sale. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous development.