## C056 Air-Dry Clear

## HYFLASH

#### Product Description

Hyflash C056 is a conventional scratch resistant Air-Dry Clearcoat with premium finishing properties. It is recommended for high performance body shops focusing on efficiency, space utilization and cost reduction with no compromise on premium quality. It can be simply flattened and polished after 1 hour at application temperature. It uses the same HS hardener family (H050, H060, H070) as other premium clearcoats in the HYMAX range, providing a complete and compact offer

#### Suitable Substrates

- Hyflow Basecoat.
- Hydrobase Basecoat.

## Product Application

|          | 100%   | 50%  | 10-15%       |  |
|----------|--|--|--------------|--|
|          | C056*  | H050 FAST HS HARDENER                      | S11 THINNER* |  |
|          |  | H060 NORMAL HS HARDENER*                   |              |  |
|          |  | H070 SLOW HS HARDENER                      |              |  |
|          | *Recommended                                   |  |              |  |
| <b>□</b> |  | DIN 4 mm / 20 °C (68 °F)<br>inutes at 20°C |              |  |
| <b>→</b> | HVLP 1.2 – 1.<br>2.0 – 2.2 bar                 | 3 mm<br>inlet pressure                     |              |  |
|          | 1 medium + 2<br>3-5 minutes k<br>35 – 45 micro | between coats                              |              |  |

Disclaimer: Users assume full responsibility for any consequences resulting from the incorrect usage of our products.



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| Dust Free Atter               | 15 min @ 25 °C (77°F)<br>25min@ 20 °C (68°F)   |  |
|-------------------------------|--|--|
| Touch Free After              | 20 min @ 25 °C (77°F)<br>45 min @ 20 °C (68°F) |  |
| Sandable and Polishable After | 60 min @ 25 °C (77°F)<br>90 min @ 20 °C (68°F) |  |

Important note: below 15°C, do not air-dry instead Low bake 5-10 minutes @ 60°C panel temperature



5 Minutes at 60°C (140 °F) Panel Temperature.



5-7 minutes, depending on color. Substrate temperature 80°C-100°C (176°F to 212°F) Important note: keep panel at greater than 80cm from IR unit, depending on repair film thickness.



Wear suitable protection

#### **Product Characteristics**

| VOC(2004/42/EC):  | VOC (2004/42/EC):2004/42/EC IIB (e) (840)465. The EU limit value for this product (product category IIB. e) in ready to use form is max 840g/ltr. The VOC content of this product in ready for use form is max. 465 g/l. |  |  |
|-------------------|--|--|--|
| Specific Gravity: | 0.994 kg/cm <sup>3</sup>   |  |  |
| Flash Point:      | 25 <sup>o</sup> C (77 °F)  |  |  |
| Solid Content:    | Approximately 48 % by weight RFU   |  |  |
| Coverage:         | 7-8 m²/l at 35–45-micron film thickness (theoretical)  |  |  |
| SDS:              | Refer to the Safety Data Sheet   |  |  |

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