# GenRock 2K

## Product Description

GenRock 2K is a High Opacity Two Component Acrylic Urethane Topcoat designed for Single Stage Repair. It meets and exceeds customers' expectations with its high opacity, quick-dry, and its ultimate and durable gloss.

GenRock 2K is a direct toner system. It performs a great resistance to UV and chemicals.

## Substrate and preparation:

Fine sand old finish coating and 2K surfacer with P400 followed by P500 dry abrasives.

## Product Application

| | 2K GenRock- Application Standard - HS | | 2K GenRock- Application Standard - VOC | |
|---|---|---|---|---|
| | Mix 2:1 with any of the following hardeners: | | Mix 100:66 with any of the following hardeners: | |
| | **100%** | **50%** | **100%** | **66%** |
| | GenRock 2K | H760 Special H750 Extra slow H700 Slow H600 Normal H500 Fast | GenRock 2K | H920 Slow H820 Fast |
| | Potlife: 5h at 20°C 0-10% General Thinner | | Potlife: 5h at 20°C *\* VOC compliance applies to certain colors (check GenMix)* *\* It is up to the user to comply with VOC regulations according to his market legislations.* | |
| | 16-18s / DIN 4 mm / 20°C | | >27s/DIN 4 mm/20°C | |
| | 1 medium + 1 full 3-5 minutes between coats 2 coats 50 – 60 micron | | 1 light+ 1 full | |

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

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HVLP 1.3 – 1.5 mm
Two coats
2.0 - 2.5 bar air pressure

Flash off 10 minutes before increasing temperature
Bake 30 min at 60 ºC panel temperature

Short- Medium Wave 8--12 minutes
The panel should be maintained at greater than 80cm from IR unit.

Wear suitable protection

## Product Characteristics

| | |
|---|---|
| **VOC(2004/42/EC):** | Varies depending on color and dilution. |
| **Specific Gravity:** | 0.94 – 1.325 kg/cm$^3$ |
| **Flash Point:** | 25ºC (77ºF) |
| **Solid Content:** | 46.6% – 65.9% by weight |
| **Coverage:** | 8 - 9 m$^2$/l at 50 micron dry film thickness (theoretical) |
| **SDS:** | Refer to the Safety Data Sheet |

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