



PRODUCT DATA SHEET

# 9352 1K ETCH PRIMER

**PRODUCT DESCRIPTION:**

A quick-drying 1K primer that offers the corrosion protection and adhesion required for today's efficient processes across a broad range of surfaces. Acting as a 1K adhesion enhancer and anti-corrosive primer, it is ideal for application on new panels using wet-on-wet techniques. It can be used with all types of paint systems and ensures exceptional adhesion and corrosion resistance for subsequent coatings.

**SUBSTRATES:**

Steel, galvanized, stainless steel, aluminum, zinc surfaces.

**SUBSTRATE PREPARATION:**

Surfaces must be clean, dry, and free of rust, dust and grease.

Before the application use **9651** Silicone Degreaser.

**APPLICATION: 1. SANDING PRIMER**



Always wear protective equipment



Stir well before use



50% 9612



25 - 30 s  
DIN 4 / 20°C (68°F)



1.3 - 1.4 mm  
1.7 - 2.2 bar (25 - 32 psi)  
2 - 3x = 50 - 60 µm



5 - 10 min / 23°C (73°F)



60 min / 23°C (73°F)  
20 min / 60°C (140°F)



IR Curing Low power 3 - 5 min  
Lamp distance 70 cm minimum  
Do not expose surface above 80 - 100 C° temperature

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P 400 – P 500



P 800 – P 1000



1K - 2K Paint Systems

## APPLICATION: 2. WET ON WET PRIMER



Always wear protective equipment



Stir well before use



100% 9612



16 - 18 s  
DIN 4 / 20°C (68°F)



1.3 – 1.4 mm  
1.7 - 2.2 bar (25 - 32 psi)  
1 - 2x = 20 - 30 µm



5 - 10 min / 23°C (73°F)



30 min / 23°C (73°F)  
20 min / 60°C (73°F)



IR Curing Low power 3 - 5 min  
Lamp distance 70 cm minimum  
Do not expose surface above 80 - 100 C° temperature



1K - 2K Paint Systems

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**EQUIPMENT CLEANING:**

After use, clean all equipment thoroughly with Nitro Thinner

**TYPICAL PRODUCT DATA:**

**FLASH POINT:** N/A

**SPECIFIC GRAVITY:** 1.17 g/cm<sup>3</sup>

**SOLIDS CONTENT:** 54%

**THEORETICAL COVERAGE:** 5 m<sup>2</sup> / l at 50 µm

**VOC INFORMATION:** 2004/42/IIIB(c) (780)780

**COLOUR:** GREY

**PACKSIZE:** 0.8L

**STORAGE CONDITIONS:** Store in cool place (5°- 25°C), avoid direct exposure to sunlight

**SHELF LIFE:** 24 months in tightly closed containers

For professional use only! These products are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps to ensure the suitability of the product for the intended purpose. We are not liable for its correctness, accuracy and completeness.

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