

TECHNICAL DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

NAME OF PRODUCT	KIT primer + activator UHS VOC grey 1,25L
CODE	020024

2. DESCRIPTION

Twin-component acrylic primer with high filler capacity, fast drying and easy sand. Multi-purpose product for new or restored parts. If diluted can be used as insulator. Designed for repairing passenger and industrial vehicles. Particularly suitable for whites, yellows and reds

3. PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,59 ± 0,03
Grinding Fineness (μ)	25-30
Supply viscosity at 20°C	100-105 KU (Stormer)
%Solids content (weight/volume)	67% ± 2 weight; 45% ± 2 vol. (mixture with hardener)
V.O.C. (g/l)	492 (ready to use) - (2004/42/CE) IIB (c) (540)
Type of product	Acrylic
Colour	Grey

4. SURFACE PREPARATION

On steel, aluminium, galvanized and electrozincado; clean presents good adhesion, although the ideal thing is its application on first or putties of polyester after the sanding of these. On GRP, sanding and degreasing. On other types of plastic such as PP-EPDM, PVC, PA, PC, MA, SMC and NORYL it has adhesion. It can be repainted, for processes with low VOC content. Also, with water bilayer funds.

5. APPLICATION INSTRUCTIONS

You apply two crossed hands with an interval of 5 to 10 minutes, to allow the solvents to evaporate.

Leave 5-10 min. between layers to allow evaporating solvents.



Mixing ratio by weight: 100 gr of rigging
 15 gr of catalyst (541 express)
 Max. 5-10% solvent



2h UHS standard activator for primer (ref. 020025)
 1h UHS express activator for primer (ref. 020023)
 Do not use under temperatures + 15°C



70-80"



Nozzle 1,5 – 1,7 mm.



100 – 150 my



45' UHS standard activator for primer (ref. 020025)
 20' UHS standard activator for primer (ref. 020023)



12 – 15'



5 – 10'
 30' / 60°C UHS standard activator for primer (ref. 020025)
 20' / 60°C UHS standard activator for primer (ref. 020023)



3-4 h. UHS standard activator for primer (ref. 020025)
 2 h. UHS standard activator for primer (ref. 020023)
 P-320

6. FEATURES OF DRY FILM

Theoretical yield (m ² /l)	9-10 (50 my)
Gloss 60°-60°	Satin matt
Second layer	2 -3 h

7. STORAGE AND SECURITY

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended. Can life: 2 years from manufacturing in date its original unopened container. After this time consult with Technical Department

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However, the data is not binding and without warranty.