## **Data Sheet**





|                                 | Product Description      | 2K polyurethane primer, easy to sand and easy to apply, has good filling power and excellent adhesion.  Suitable for general painting, partial painting and repainting of automotive vehicles. |
|---------------------------------|--------------------------|--|
|                                 |                          | Shelf life 3 years   |
|                                 | Voc                      | < 250 g/l Yield 10- 15 m² /L 30 – 40 μm  |
|                                 | Mixing Ratio             | 4 Parts A Dry residue 35 – 45%   |
|                                 |                          | 1 Part B   |
|                                 |                          | Pot life 1 hour  |
| 12                              | Hardener                 | Hardener ST 5545 Low temperture  |
|                                 | 100                      | Hardener ST 5546 Intermediary  |
|                                 |                          | Hardener ST 5547 Tolerant  |
| <u> </u>                        | Thinner                  | Diluent 5870 Intermediary  |
|                                 |                          | Diluent 5860 Low Temperature   |
|                                 |                          | Diluent 5880 High temperature  |
|                                 |                          | Dilution: 10-20%   |
| - To -                          | Application viscosity    | 18 - 22s Cup FORD 4 25°C 77°F  |
| \ \Js                           | , ipplication vicebolity | 21 – 25s Cup DIN 4 25°C 77°F   |
| 2011                            |                          |  |
| 7                               | Spray Gun                | 1,8mm 2 – 3 BAR  |
| > 7                             |                          | 30 – 45 PSI  |
|                                 |                          |  |
| / <sub>1</sub> / <sub>1</sub> / | Flash Off                | 5 - 10 minutes   |
| 2000000                         | 25°C 77°F                |  |
|                                 | Number of Coats          | 2 - 3 passes 1 pass = 30 - 40 microns  |
| -                               |                          |  |
|                                 |                          |  |
|                                 | Drying 10°C 50°F         | Touch 15 minutes - Pressure 40 minutes - Sanding 5 hours   |
|                                 | Drying 25°C 77°F         | Touch 10 minutes - Pressure 30 minutes -Sanding 4 hours  |
|                                 | Drying 60°C 140°F        | Sanding 20 – 30 minutos  |
| R                               | Infra-red Short wave     | 30 minutes 1 meter.  |

- > Make a good degreasing before to be repainted;
- Avoid excessive weights;
- Cleaning of application materials with acrylic / polyurethane thinner;
   Paint over wash primer is recommended for better adhesion on ferrous and non-ferrous substrates.