

## Primers

### RZ - 981W 2K Primer Surfacer (White)

#### Product Description

Multi - purpose primer surfacer for covering putty/existing finishes, easy sanding, high efficiency with strong filling power and adhesion. Fine hardness is featured.

#### Technical Characteristics

Color: White      Shelf life: 24 months at 25°C      Theoretical spreading rate: 250 - 300 m<sup>2</sup>/l (avg) at 1 μm

#### Pre-treatment

Degrease with RZ - AX800.

Wash off residues and dry thoroughly.

Re - clean with RZ - AX800. The use of a tack rag is recommended.

Wet flat with P600 - 800 grade paper or dry flat with P240 - 360 grade paper.

|                                                                                     |                                    |                                                                                                                                                                                                                                                                                                                                                                |                  |           |       |                   |              |      |                   |               |           |
|-------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------|-------|-------------------|--------------|------|-------------------|---------------|-----------|
|   | <b>Mixing Ratio</b>                | <table> <tr> <td>RZ - 981W Primer</td><td>100 (vol)</td><td>100 g</td></tr> <tr> <td>RZ - 961 Hardener</td><td>25 (vol)</td><td>20 g</td></tr> <tr> <td>RZ - T50 Thinner</td><td>50 - 60 (vol)</td><td>30 - 35 g</td></tr> </table>                                                                                                                            | RZ - 981W Primer | 100 (vol) | 100 g | RZ - 961 Hardener | 25 (vol)     | 20 g | RZ - T50 Thinner  | 50 - 60 (vol) | 30 - 35 g |
| RZ - 981W Primer                                                                    | 100 (vol)                          | 100 g                                                                                                                                                                                                                                                                                                                                                          |                  |           |       |                   |              |      |                   |               |           |
| RZ - 961 Hardener                                                                   | 25 (vol)                           | 20 g                                                                                                                                                                                                                                                                                                                                                           |                  |           |       |                   |              |      |                   |               |           |
| RZ - T50 Thinner                                                                    | 50 - 60 (vol)                      | 30 - 35 g                                                                                                                                                                                                                                                                                                                                                      |                  |           |       |                   |              |      |                   |               |           |
|  | <b>Spray Viscosity<br/>Potlife</b> | <p>Mix well and strain before application.</p> <p>40      erate      s be      e      - 15°C<br/>         0      or temperat      s between      °C - 25°C<br/>         60      erate      s between      5°C - 35°C<br/>         T70      or temperat      s above      5°C.</p> <p>16 to 20 seconds DIN 4 cup at 25°C<br/>         1.5 - 2 hours at 25°C</p> |                  |           |       |                   |              |      |                   |               |           |
|  | <b>Sprayguns</b>                   | <p>HVLP gravity - feed spraygun      1.5 - 1.7 mm      1.8 - 2.0 bar      15 - 20 cm</p> <p>Conventional gravity - feed spraygun      1.6 - 1.8 mm      3.0 - 4.0 bar      20 - 25 cm</p>                                                                                                                                                                      |                  |           |       |                   |              |      |                   |               |           |
|  | <b>Application</b>                 | <p>Number of spraycoats: 1 thin + 1 wet coat<br/>         Flash - off: 5 - 8 mins<br/>         Film thickness: 80 - 120 μm</p>                                                                                                                                                                                                                                 |                  |           |       |                   |              |      |                   |               |           |
|  | <b>Drying</b>                      | <table> <tr> <td>Drying</td><td>25°C</td><td>60°C</td></tr> <tr> <td>Dust free atier</td><td>10 - 15 mins</td><td>-</td></tr> <tr> <td>Fully cured atier</td><td>1.5 - 2 hours</td><td>30 mins</td></tr> </table>                                                                                                                                              | Drying           | 25°C      | 60°C  | Dust free atier   | 10 - 15 mins | -    | Fully cured atier | 1.5 - 2 hours | 30 mins   |
| Drying                                                                              | 25°C                               | 60°C                                                                                                                                                                                                                                                                                                                                                           |                  |           |       |                   |              |      |                   |               |           |
| Dust free atier                                                                     | 10 - 15 mins                       | -                                                                                                                                                                                                                                                                                                                                                              |                  |           |       |                   |              |      |                   |               |           |
| Fully cured atier                                                                   | 1.5 - 2 hours                      | 30 mins                                                                                                                                                                                                                                                                                                                                                        |                  |           |       |                   |              |      |                   |               |           |
|  | <b>Further Treatment</b>           | <p>Atier the dust - free, apply Reiz basecoat or topcoat.</p>                                                                                                                                                                                                                                                                                                  |                  |           |       |                   |              |      |                   |               |           |

The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. You can obtain the latest version of technical data sheet from our website at [www.wonder-global.com](http://www.wonder-global.com) or directly from your supplier.