

## TECHNICAL DATA SHEET

Revision date: 30.04.2024

### BRUSHABLE PU SEALANT

<b>Article number:</b>	<b>37650</b>
<b>Colour:</b>	grey
<b>Intended use:</b>	Car refinishing product/ Sealant
<b>General characteristics:</b>	<p>1K sealer to seal off permanently joints, seams, grooves and overlaps. Brushable PU sealant can be applied in slim beads or spread over larger surfaces.</p> <ul style="list-style-type: none"> <li>▪ excellent adhesion</li> <li>▪ permanently flexible</li> <li>▪ easy brush application</li> <li>▪ overcoatable with 1K and 2K paint systems</li> <li>▪ good vertical stability</li> <li>▪ resistant to water, oils, weak acids and bases</li> </ul> <p><b>Fields of application:</b> steel, zincd metal, primed surfaces, old paintworks. Suitable to seal weld seams and other joints of vehicles and machines (front spoiler, rear valance, overlap joints in boots, cabins, wheelhouses etc.)</p>

#### TECHNICAL CHARACTERISTICS:

<b>Solid content:</b>	61-63 %
<b>Specific weight:</b>	approx. 1.22 g/cm <sup>3</sup>
<b>Consistency:</b>	paste-like
<b>Temperature resistance:</b>	-25 °C up to + 80 °C

#### APPLICATION PROCESS:

Before use, carefully read and observe the warning texts on the label!

■ **Processing conditions:**

Please only use in an adequate ventilated environment with an ample supply of fresh air. Processing temperature should be at least +5 °C and max. air humidity should not exceed 80%.

**Application method:** By brush

Drying	Skimming	Curing
Object temperature 20 °C, 65 % r.h.	30 - 60 min	approx. 24 - 48 h

**Processing tips:**

- The substrate must be sound, dry, clean, free from rust, dust, grease, oil and dirt.
- Prime difficult substrates beforehand.
- Check adhesion and required resistance on a test object.
- When applying by brush avoid air pockets.
- After 30 min it can be overcoated with 1K paints.
- Drying overnight is recommended when overcoating with 2K paint systems.

**VOC regulation:**

EU limit value: Category B/c 540 g/l  
This product contains max. 400 g/l.

**Shelf life:**

24 months in the unopened original container at temperatures between +5°C and +25°C.  
Protect from direct sunlight, frost and moisture.

This release replaces all eventually earlier issued versions.

For additional information, not contained in this Technical Data Sheet, please contact the supplier via:  
info@chamaeleon-produktion.de

For safety information, please refer to the corresponding Safety Data Sheet.