

**TECHNICAL DATA SHEET**

Creation Date: 09.11.2017

Trade name: Primer M 100

**Primer M 100**



for non-absorbent surfaces

For pre-treating non-absorbent metal surfaces (aluminium, steel, stainless steel, brass, copper, zinc, tinplate), plastics (ABS, rigid PVC, PA 6.6, FRP, SMC, PUR), lacquered surfaces, enamel, ceramic, and glass.

**Technical Data**

Base	Synthetic resin, with solvents
Density of the mixture	0,79 g/cm <sup>3</sup>
Consumption per m <sup>2</sup>	20 -40 ml
Processing temperatur	+10 to +25 °C
Application of the adhesive latest after	24 h
Colour	Colourless, transparent
IMPA-Code	81 29 82

Suitable for: - WEICON Urethane - WEICON Easy-Mix PU 90 und PU 240 - WEICON One-Component Adhesives and Sealants (except Silicones)

**Surface pre-treatment**

The surfaces to be treated must be dry, clean, and free of dust and grease (e.g. WEICON Surface Cleaner).

**Processing**

Shake well before use, then apply a thin layer with a clean cloth. Recommended evaporation time:

Primer M 100: minimum 10 minutes, max. 24 hours

Primer K 200: minimum 10 minutes, max. 24 hours

Primer S 300: minimum 60 minutes, max. 4 hours  
 Primer P 400: minimum 10 minutes, max. 1 hour  
 Primer E 500: minimum 60 minutes, max. 8 hours

The following bonding process should be done within the time period mentioned above. Please respect the minimum evaporation time. After a longer storage time or soiling in the meantime, clean the surface to be bonded again and re-apply the primer. For unknown material types it is necessary to test suitability and compatibility.

**Storage**

When unopened and stored in a normal climate (+23°C and 50 % rel. humidity), WEICON Primer has a shelf life of 9 - 12 months, depending on the type.

**Safety and health**

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets ([www.weicon.com](http://www.weicon.com)) must be observed.

**Available sizes:**

13550125          Primer M 100 250 ml

Note  
 The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.