

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, ceramics, and glass.

Technical Data

Base	Synthetic resin, containing solvent
Colour	colourless, transparent
Density	0,79 g/cm ³
Processing temperature	+10°C to +25°C
Adhesive application at the latest after	24 h
Consumption	20 - 40 ml/m ²
Minimum shelf life	at room temperature 12 mon.

Approvals / Guidelines

IMPA Code	812982
MIL-Spec	complies with A-A-3161

Surface Pre-Treatment

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

Application

Shake WEICON Primer well before use and apply a thin layer with a clean cloth. Observe the flash-off times: Primer M 100 at least. 10 min., max. 24 h.

Primer K 200 at least. 10 min., max. 24 h.

Primer S 300 at least. 60 min., max. 4 h.

Primer P 400 at least. 10 min., max. 1 h.

Primer E 500 at least. 60 min., max. 8 h.

The subsequent adhesive bonding should be carried out within the specified period of time. Allow sufficient flash-off time. In case of longer storage times or repeated contamination in the meantime, clean and apply primer to the adherends again. For unfamiliar materials, suitability and compatibility tests are indispensable.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Accessories

10025241	V-Joint Nozzle, 1 PCE
10033114	Compressed Air Cartridge Gun, 1 PCE
10020751	Cartridge Gun Special, 1 PCE
10000441	Cartridge Gun, 1 PCE

Available sizes

10023566	Primer M 100, 250 ml, colourless, transparent
10060606	Primer M 100, 25 ml, colourless, transparent

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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.

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