

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
Shelf life	12 mon.

Approvals / Guidelines

IMPA Code	812982
-----------	--------

Surface pre-treatment

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

Processing

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

To the product detail page:



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.

WEICON Middle East L.L.C.
United Arab Emirates
phone +971 4 880 25 05
info@weicon.ae

WEICON Czech Republic s.r.o.
Czech Republic
phone +42 (0) 417 533 013
info@weicon.cz

WEICON GmbH & Co. KG
(Headquarters) Germany
phone +49 (0) 251 9322 0
info@weicon.de

WEICON Romania SRL
Romania
phone +40 (0) 3 65 730 763
office@weicon.com

WEICON South East Asia Pte Ltd
Singapore
Phone (+65) 6710 7671
info@weicon.com.sg

WEICON Inc.
Canada
phone +1 877 620 8889
info@weicon.ca

WEICON Ibérica S.L.
Spain
phone +34 (0) 914 7997 34
info@weicon.es

WEICON Italia S.r.l.
Italy
phone +39 (0) 010 2924 871
info@weicon.it

WEICON SA (Pty) Ltd
South Africa
phone +27 (0) 21 709 0088
info@weicon.co.za

WEICON Kimya Sanayi Tic. Ltd. Şti.
Turkey
phone +90 (0) 212 465 33 65
info@weicon.com.tr