

## WIDOPAN-Liquid Waterproofing-Systems

### WIDOPUR-LF 1K for junctions on roof-, balcony- and terrace- areas, flat roofs and concrete components

Surfaces	Pretreatment	Primer	Comment
<b>Roofing sheets</b>			
EPDM – roofing sheets	Clean with WIDOPAN-Cleaner.	WIDOPUR-Primer FTE	
FPO/TPO-roofing sheets	Clean with WIDOPAN-Cleaner.	WIDOPUR-Primer FTE	
Bitumen	Possibly existing foil coatings must be flamed before application. Oily components of new bitumen products may cause discolouration of the liquid seal.	No primer needed	
PVC-roofing sheets	Possible to a limited extend, the tested roofing sheets must be requested.		
EVA/VAE-roofing sheets	Possible to a limited extend, the tested roofing sheets must be requested.		
<b>Mineral Substrates</b>			
Concrete, concrete floor	The substrate must be dry (max. ≤ 6%), dust-free, loadable, free of separating agents and other adhesion-reducing substances.	No primer needed	
Stones (dry), such as light weight concrete, chalky sandstone	The substrate must be dry (max. ≤ 6%), dust-free, loadable, free of separating agents and other adhesion-reducing substances.	No primer needed	
<b>Metal Substrates</b>			
Copper	<b>Degrease and clean with WIDOPAN-Cleaner MEK</b> The surface must be roughened mechanically	No primer needed	
Zinc, galvanized steel, stainless steel	<b>Degrease and clean with WIDOPAN-Cleaner MEK</b> The surface must be roughened mechanically	No primer needed	
<b>Various Surfaces</b>			
Wood rough sawn, without chemical preservatives	The substrate must be dry (max. ≤ 6%), dust-free, loadable, free of separating agents and other adhesion-reducing substances.	No primer needed	

The technical recommendations relating to the use of our products are based on the best of our knowledge and experience. They do not however relieve the purchaser of the responsibility for testing our products to determine their suitability for the intended purpose. This Priming Guideline ceases to be valid when a new edition is issued.

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Plywood, chipboard, without chemical preservatives	The substrate must be dry (max. ≤ 6%), dust-free, loadable, free of separating agents and other adhesion-reducing substances.	No primer needed	
Window and door elements made of plastic	<b>Clean with WIDOPAN-Cleaner.</b>	No primer needed	
CFR elements	<b>Clean with WIDOPAN-Cleaner.</b>	No primer needed	
Window glass	The glass must be dry, dust-free, free of release agents and other adhesion-reducing substances.	WIDOPUR-Primer FTE	Other kinds of glasses should be tested before application

**Additional fastening may be required for junctions and edges (see Technical Rules for Roofs with Waterproofing). Otherwise, the manufacturer's regulations and all technical specifications of Widopan Produkte GmbH apply.**

**further advices:**

If needed, please don't hesitate to send us a piece of the surface as a test example. The example should have a minimum size of 30 x 50 cm. We will then determine the optimum surface pretreatment.

The substrate must be dry (max. ≤ 6%), dust-free, load-bearing, free of release agents and other adhesion-reducing substances.

Before and during the application of liquid waterproofing you have to check the dew point (+3 °C) (see dew point table).

**You need to protect the sealing from dampness inclusions.**