

WIDOPUR 1K for roof-, balcony-, terrace- areas, concrete components und all types of junctions

Surfaces	Pre-treatment	Primer	Comment
Roofing sheets			
Bituminized roofing sheets, smooth, slated, gritted, sanded, weathered (old roofing sheets)	The surface must be roughened mechanically.	No primer needed	
Polymer-bitumen sheets, slated, gritted and smooth	The surface must be roughened mechanically.	No primer needed	
APP- Roofing sheets slated, gritted and smooth	The surface must be roughened mechanically.	No primer needed	
PVC-roofing sheets	Clean with WIDOPAN-Cleaner. The surface must be roughened mechanically.	No primer needed	
EVA/VAE-roofing sheets	Clean with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically.	No primer needed	
PIB - roofing sheets	Clean with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically.	No primer needed	
ECB-, EPDM - roofing sheets	!		Only on request and after sample testing!!
Polyolefin- / Polyethylene - roofing sheets	!		No direct connection possible, only to connecting plates. Please follow our technical information.
Metal Substrates			
Galvanised steel profiles; or-plates	Degrease with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically.	WIDOCRYL-Special Primer PM	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.
Untreated steel	If needed remove the rust. Degrease with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically.	WIDOCRYL-Special Primer PM	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.
Aluminium	Degrease with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically.	WIDOPAN-Primer	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.

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Zinc and copper	Degrease with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically	WIDOPAN-Primer	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.
Stainless steel	Degrease with WIDOPAN-Cleaner MEK. The surface must be roughened mechanically.	WIDOCRYL-Special Primer PM	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.
Others			
Plastics: polyester, CFR and other thermoplastics (except polyolefins),	The surface must be roughened mechanically.	No primer needed	
PVC profiles and components	The surface must be roughened mechanically.	No primer needed	
Cement fibreboards, plastic modified mineral building materials	The surface must be roughened mechanically.	WIDOPAN-Primer	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm. In case of components with earth contact and rising moisture use WIDOPOX-Special Primer.
Waterproof concrete, screed concrete	Mill grouts to the base layer. Milling, planing, shot blasting, etc. If needed, cut the underflow barrier.	WIDOPAN-Primer	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm. In case of components with earth contact and rising moisture use WIDOPOX-Special Primer. In Case of wet surfaces: WIDOCRYL- Concrete Primer PM.
Concrete- and chalkstones, light weight- and gas concrete, etc.	Mill grouts to the base layer.	WIDOPAN-Primer	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm. In case of components with earth contact and rising moisture use WIDOPOX-Special Primer.
Glass panes and glass surfaces	!		Only on request and after sample testing!!
Industrial glass areas (wire-glass) und glass bricks	Clean with WIDOPAN-Cleaner. The surface must be roughened mechanically.	WIDOCRYL-Special Primer PM	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.
Brick, granite, ceramic tiles, etc.	The surface must be roughened mechanically.	WIDOCRYL-Special Primer PM	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm. In case of rising moisture use WIDOPOX-Special Primer.
Asphalt covers	For strip sealing, cut underflow barrier.	WIDOPAN-Primer	Sprinkle the fresh primer with fire-dried quartz sand, grain size 0,3 – 0,8 mm.

The technical recommendations relating to the use of our products are based on the best of our knowledge and experience. However they do not 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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Wood	Remove paints and surface coatings.	No primer needed	