

## **TECHNICAL INFO**

## Powerbond XS 330 290 ml White

Art.: 01.2418.0100 Cartridge 290 ml

Powerbond XS 330 is a high-quality construction adhesive with extremely high initial adhesion for e.g. wood, concrete, stone, metal, mirrors and plastic (inside/outside; even on slightly damp surfaces). It is perfectly suitable for applications in construction, industry and also transport.



Base:	MS polymers
Density:	1571 kg/m³
Consistency:	Firm and pasty glue
Solvents:	No solvents
Hardness:	± 63 (Shore A)
Tensile strength:	2,20 N/mm²
Elongation at break (%):	330%
Modulus:	1,45 N/mm² (at 100% elongation)
Shear strength:	1,2 N/mm² (according to DIN 53283)
Elastic recovery:	± 70%
Temperature resistance:	-40°C to +90°C
UV resistance:	Slight change in colour may appear
Water resistance:	Good
Slump resistance (stability):	Very good
Tests:	EMICODE EC1 Plus certified (licence number 11778/25.04.13)
Application conditions:	+5°C to +35°C
Type of surface:	Almost all surfaces used in construction, industry and transport, e.g. (natural) stone, wood, aluminium, concrete, plaster, mirror, metal, plastics, PVC, etc.
Surface preparation:	The surface must be clean, dry and free of grease. Clean surfaces with Innotec Multisol or Innotec Seal and Bond Remover. Clean plastic surfaces with Innotec Repaplast Cleaner Antistatic. Plastic, porous or extremely difficult surfaces must be pre-treated with Innotec Repaplast Primer or Innotec Seal Guard.
Application method:	Apply directly from the cartridge onto the parts to be glued using an Easy Grip Gun and the supplied V-nozzle. Join the parts together within 10 minutes.
Skin formation:	± 10 minutes (at 23°C / 50% relative humidity)







Curing time:	± 3 mm in 24 hours (at 23°C / 50% relative humidity)
Paintability:	Can be painted over with almost all water-based paint systems. For the best end result, we recommend painting within 48 hours after application. Due to the huge variety of paint types on the market, it is best to test the paint beforehand. Always follow the paint manufacturer's instructions.
Cleaning of materials used:	With Innotec Multisol
Cleaning of hands:	With Innotec Power Scrubs or with Innotec Safe Hand Clean Plus and water
Shelf life:	1 year in original, unopened packaging
Storage conditions:	Store cool and dry
Type of batchcode:	F
EAN Code:	5400563003664

This technical info sheet replaces all previous versions.

All information is supplied without obligation and based on our knowledge and experience with the product under normal conditions. In practice, the information supplied can in no way replace the tests that need to be performed before first use of the product. only prior testing of the product can prove whether the product is indeed suitable for the intended application (or not). Thus, we cannot accept any responsibility in case our products are not used in compliance with the advices given.

If the product should not meet the quality requirements, we will only reimburse up to a maximum of the purchase price of the product. We accept no responsibility whatsoever and shall under no circumstances be liable for damage or consequential loss arising from the use of the product.

For information concerning safe use and storage, please refer to the safety data sheet of the product concerned.



