

TECHNICAL INFO

Easy Seal XS 310 ml Pergamon

Art.: 01.1455.0820 310 ml

Easy Seal XS is a unique sealant that retains its elasticity. Therefore, it is very well suited for bathroom materials, natural stone, etc. The product is low-odour and free of solvents and oximes which makes it safe to use even on very sensitive surfaces. Easy Seal XS has good adhesion to various surfaces like natural stone, concrete, ceramic tiles, glazed tiles, wood, metal and many plastics.

Base:	Alcoxyl
Density:	± 1010 kg/m ³
Consistency:	Pasty
Solvents:	No solvents
Hardness:	± 25 (Shore A)
Tensile strength:	± 0,52 N/mm² (according to DIN 53504)
Elongation at break (%):	± 215% (according to DIN 53504)
Modulus:	± 0,36 N/mm² (at 100% elongation) (according to DIN 53504)
Shear strength:	0,6 N/mm² (according to DIN 53283)
Elastic recovery:	± 100%
Temperature resistance:	-40°C to +150°C
UV resistance:	Good
Water resistance:	Very good
Solvent resistance:	Good, resistant against different solvents
Fungus resistance:	Good
Slump resistance (constancy):	Good
Percentage of solids:	100%
Shrinkage:	No shrinkage
Application conditions:	+5°C to +30°C
Type of surface:	The most common building materials such as natural stone, concrete, ceramic and glazed tiles, wood, metal, glass and many plastics
Surface preparation:	The surface must be clean, dry and free of grease. Clean surfaces with Innotec Multisol or Innotec Seal and Bond Remover. Plastic, porous or extremely difficult surfaces must be pre- treated with Innotec Repaplast Primer New Formula ou Innotec Seal Guard.





Application method:	Apply Easy Seal XS directly from the cartridge using a glue gun (InnoQuip Pro 2000 Gun, Easy Grip Gun or Air Sealant Applicator 300). If necessary smooth with Innotec Seal Fluid.
If applied in pools/basins:	Make sure the surface is clean, dry and free of grease. Always use a suitable primer (e.g. Innotec Seal Guard). If necessary, use Innotec Back Fill Foam to dimension the joint exactly and/or to prevent three point attachment. Advice: max seam depth = (width/3) + 6 mm. Easy Seal XS should only be immersed after thorough drying.
Skin formation:	After ± 10 minutes
Tack free:	After 60 minutes (at 20°C / 50% relative humidity)
Curing time:	± 2 mm in 24 hours
Minimum joint width:	3 mm
Maximum joint width:	20 mm
Maximum admissable deformation:	25%
Paintability:	Not paintable
Cleaning of materials used:	With Innotec Multisol
Cleaning of hands:	With Innotec Safe Hand Clean Plus and water or with Innotec Power Scrubs
Shelf life:	12 months in original, unopened packaging
Storage conditions:	Store cool and dry
Type of batchcode:	F
Other details:	Smoothing with Seal Fluid on natural stone can cause discolouring as a cause of the Seal Fluid. As a result of the continuously changing water quality in pools and bassins, the lifetime of Easy Seal XS cannot be defined univocally if the product is applied in pools/basins. OEM approved
CE Certification:	Easy Seal XS White is a product with CE mark in accordance with Regulation (EU) 305/2011! The corresponding Declaration of Performance (DoP no 0114530100) can be downloaded from our website.
EAN Code:	5400563002698

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.



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