



Rev. 5
Date: 23/03/15

BUTYLVER SS

“Butyl sealant (first-barrier) for insulating glass units”

APPLICATION FIELD

- One-part sealant totally solvent free especially formulated for internal insulation (first-barrier) of double glazed units with flexible spacer technology. Minimum water vapour and gas permeation, ageing UV resistance, excellent adhesion properties on glass and foams.

TECHNICAL DATA

• BASE	Polyisobutylene.	
• COLOUR	Black.	
• CONSISTENCY	Solid mass.	
• DENSITY	1.08 ± 0.03 [gr/cm ³]	EN ISO 1183-1
• PENETRATION (60 °C)	90 - 110 [0.1 mm]	ISO 2137
• MOISTURE VAPOR TRANSMISSION RATE	0.04 [gr/m ² ·24hrs·2mm]	EN 1279/4
• GAS PERMEATION ON FILMS	1.06×10^{-3} [gr/m ² ·hrs]	EN 1279/4
• VOLATILE CONTENT (70 °C)	Max. 0.06 [%]	EN 1279/6
• COMPATIBILITY	Compatibility with all materials which might eventually come in direct and/or indirect contact with Butylver SS shall be verified before usage. For more details please contact info@fenzigroup.com	





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APPLICATION

- Application surfaces must be clean, dry and free from fatty residue. Butylver SS shall be applied at a temperature between 110 °C and 130 °C using appropriate extruders.

STORAGE

- One year in dry and fresh rooms.

PRODUCT CLASSIFICATION

- Not dangerous according to regulations in force.

PACKING

- Available in cylinders of 6,5 Kg. (Ø 190 mm).
Available in drums of 200 lt.