



Ediz. 0
Rev. 2
Data: 29/06/05

BUTYLVER

“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. Minimum water vapour and gas permeation, ageing resistance, excellent adhesion properties on glass and aluminium.

TECHNICAL DATA

- **BASE** Polyisobutylene.
- **COLOUR** Black.
- **CONSISTENCY** Solid mass.
- **DENSITY** approx. 1.08 gr/cm³
- **PROPERTIES** Moisture vapour transmission max. 0.5 [gr/m²·24h·2mm], in accordance to EN 1279/4.
Volatile content max. 0.02 [%], in accordance to EN 1279/6.

APPLICATION

- Application surfaces must be clean, dry and free from fatty residue. Butylver shall be applied at a temperature between 130 °C and 150 °C using appropriate extruders.

STORAGE

- One year in dry and fresh rooms.

PACKING

- Cylinders of 1 Kg. (Ø 99.6 mm), 2 Kg. (Ø 130 mm), 2.5 Kg. (Ø 142.3 mm) and 7 Kg. (Ø 190 mm).
Drums of 200 lt.