

# SOLID JOHN HYBRID POLYMER

## SUSTAINABLE IN HUMID CONDITIONS

Specially designed for bonding in the same humid conditions as our film faced plywood. This professional adhesive kit can be used to support any elastic adhesion in construction.



## EXCEPTIONAL PERFORMANCE

- Can be used on hollow bricks
- Can be used on damp surfaces
- Perfect alternative to mechanical fastening
- Designed for rapid installation
- Unbeatable value for money

## APPLICATIONS

Suitable for almost all elastic adhesions in the construction .

## PACKAGING

600 ml sausage  
290 ml tube

## TECHNICAL DATA

Basis: .....	MS Polymer (air) moisture curing
Aspect: .....	Thixotropic paste
Density: .....	1.52 g/cm <sup>3</sup>
Application temperature: .....	min +5°C to max 40°C
Skin-over time: .....	30 to 45 min.
Curing: .....	23°C and 50% R.H. .... 2 to 3 mm / 24 h
Shore hardness: I .....	SO 868 ..... 40
Modulus: .....	ISO 8339 ..... 1.1 MPa
Tensile strength: .....	ISO 8339 ..... 1.5 MPa
Stretch at break: .....	ISO 8339 ..... 200%
Elastic recovery: .....	ISO 7389 ..... 70%
Continuous load: .....	ISO 8340 ..... Perfect
CE: .....	EN 1561-1 (F EXT-INT CC)
Temperature resistance: .....	50°C to +80°C
Application: .....	indoor and outdoor
Color: .....	Black RAL 9005
Shelf life:.....	12 months in closed container between +5°C and +25°C



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