# **TECHNICAL DATA SHEET**





#### **EXTERIOR SEALER**

#### 1 - DESCRIPTION

Exterior Sealer is an one part acrylic sealant.

#### 2 - PROPERTIES

- Very easy application.
- Forms a water tight plastic elastic sealant after curing.
- Resistant to rain.
- Excellent adhesion to damp and absorbent substrates.
- Frost resistant during transport down to -5°C.
- Solvent free.
- UV resistant.

#### 3 - APPLICATIONS

- For sealing cracks, seams and connection joints that have a maximum 7.5% joint movement.
- Assembly wood, PVC and aluminium joinery.
- Sealing of window and door frame to masonry.
- Not suitable for joints exposed to continuous water immersion or joints which are totally closed.

#### **4- PACKAGING**

Exterior Sealer 310ml 24	Product	Volume	Package
Extend seale.	Exterior Sealer	310ml	24

**Colors: White** 

Clear Spruce Light Oak Mid Oak Mahogany Dark Brown

#### 5- STORAGE AND SHELF LIFE

36 months in unopened packing in a cool, dry, storage place at temperatures between +5°C and +25°C

# TECHNICAL DATA SHEET





## 6- SAFETY

Do not allow product to freeze. Keep out of reach of children.

All tests with elongation and tensile strength are made under the conditions of ASTM D 412 C.

## **7- TECHNICAL PROPERTIES**

Specific gravity	: 1,52±0,03 g/cm <sup>3</sup>
Tack free time	: 20-30 min. ( 23 <sup>o</sup> C, % 50 humidity )
Completely dry time	: 2 mm/24 hour ( 23°C , %50 humidity )
Ph	: 8-9
Volume shrinkage	: 28%
Weight loss	: 20%
Elongation	:>400%
Modulus 100% elongation	: ≥0,20Mpa
Max. Tensile strength	: ≥0,30Mpa
Tensile strength	: ≥ 0,10 Mpa