

1. Product Description

Selsil Acrylic Sealant (Economic) is one part acrylic sealant.

2. Properties

- One-component.
- Very easy application.
- Form permanently water repellent layer after curing.
- Resistant to weather conditions.
- Remains flexible for a long time after curing.
- Paintable.
- Does not effect the application surface.
- Water, wind and moisture resistant on aluminum, wood and PVC frames and windows.

3. Technical Information

Chemical Base:	Acrylic
Specific gravity: (DIN 53479)	1,64±0,03 g/cm ³
Tack free time: (25°C and 50% R.H)	15–60 min.
Cure Rate: (25°C and 50% R.H)	2 mm/24 hour
Volume shrinkage	%29
Weight loss	%18
Tensile Strength at Break: (ASTM D 412 C)	≥ 0,1 Mpa
Elongation at Break: (ASTM D 412 C)	≥ 100 %
Modulus 100 % elongation: (ASTM D 412 C)	> 0,2 Mpa

4. Application Details

Application Temperature:	+5 °C to +35 °C
Temperature Resistance:	-20 °C to +80 °C

The application surface must be solid, clean, dry and free of dust, oil and grease.

Selsil Acrylic Sealant Standard is used for;

- Expanding fuga between prefabricate construction element.
- Assembly wood, PVC, iron and aliminium joinery.
- Joints in stone, wood, concreete, plaster and brick works etc.
- Sealing of window and door frame to masonry.

5. Packaging

300 ml cartridges x 25 per box
600 ml cartridges x 20 per box

6. Colors

White, Brown, Light Oak, Black, Cherry, Golden Oak and some special colors upon request

7. Shelf Life

Store the product in a cool and dry place.

The shelf life is 18 months at temperatures between +5°C and +25°C.

8. Caution

Keep out of reach of children.

Avoid contact with skin and eyes.

Keep out of freezing.

9. Health and Safety

For more information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing, physical, ecological, and toxicological and other safety related data.