

# WOOD SEALER CROSSCUT ENDS TRANSPARENT FAST DRYING SEALANT FOR ALL TYPES OF WOOD AND WOOD-BASED MATERIALS



## **PRODUCT DESCRIPTION**

Fast drying transparent sealant for all types of wood and woodlike materials. Meets the assessment basis "Sealants for the carpentry industry": Conforms with assessment directive 08-01 "Wooden frames and façade elements" according to SKH, KOMO certification body.

## FIELD OF APPLICATION

For sealing and protecting crosscut and (saw) edges against moisture, swelling, delaminating and dry rot, such as sheet materials (warranty sheet, multiplex plywood, plywood and concrete plywood), doors, window frames, thresholds and other woodwork. Can also be used for (large) wooden surfaces. In large areas use Griffon Sealer for Large Wood Surfaces.

## PROPERTIES

- · Meets assessment directive
- · High sealing capacity
- · Very fast drying
- · Good filling capacity
- · Single-component
- · Good penetration and bonding
- · Extends the lifespan of wood
- · Universally paintable (after drying)
- · Sprayable
- · Solvent-free; waterborne
- · UV resistant
- · Durably elastic
- · Odourless

## PREPARATION

**Working Conditions:** The temperature of the workspace, the sealant and the material should be no less than  $+15^{\circ}$ C. Do not use at temperatures below  $+15^{\circ}$ C and above  $+35^{\circ}$ C. Relative humidity min. 30% and max. 75%.

**Preliminary Surface Treatment:** Surface must be dry, clean, free of (sanding) dust and grease. Smooth surfaces must be well sanded. Round straight edges.

Tools: Brush, roller, air pistol or airless spray device.

## APPLICATION

**Coverage:** Approx. 9,5 m<sup>2</sup>/l by 40 microns dry (one layer). **Directions for use:** 

Stir well before use.

Apply evenly with a brush, roller, airless spray (spray pressure 100 bar; nozzle from 0.011 to 0.015 inch) or compressed air gun (spray pressure 2-3 bar, nozzle 1.8-2.0 mm). When finishing with primer and/or top coat a single layer is sufficient, if needed apply a second coat after drying. Close packaging well after use, store dry and frost free.

**Stains/residue:** Remove wet stains immediately with tepid water. **Points of attention:** When applied to certain types of wood (iroko, cedar) some content substances could slow the drying process, necessitating prior degreasing.

## **TECHNICAL SPECIFICATIONS**

Chemical base:	Acrylic dispersion
Colour:	Transparent
Density approx.:	1.04 g/cm <sup>3</sup>
Drying/Curing time approx.*:	30 minutes (dustdry). Paintable after approx. 2 hours. Drying time minimum 48 hours.
Paintability:	Very good
Solid matter approx.:	38 %
Water resistance:	Good

\* Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.

## **STORAGE CONDITIONS**

Shelf life: At least 12 months after production. Store in properly sealed packaging in a dry place at between +5°C and +25°C. Limited shelf life after opening.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.

www.griffon.eu