



SiOO:X

WOOD PROTECTION

Product Sheet

SiOOX End Grain One Sealer

Product Data Sheet

SiOO:X End Grain One Sealer – in just one-step

For all cut and exposed board edges to prevent moisture ingress.

Protects wood **with only one treatment** with silicon-based, silane- and siloxane-emulsions. Gives a water repellent surface that is open to diffusion.



AREAS OF USE

For protection of end grain timbers in cladding boards, patio/decking and other constructions members, battens. Seals end grain and cut surfaces in one treatment, on wood species that have **high natural rot protection**, such as: **core-rich woods (pine core), pressure-impregnated or thermo-treated wood and many tropical wood species of highest quality.**

RESULTS

SiOO:X forms a special effective water repellent wood surface which reduces water uptake into the end grain. It creates a protective barrier and reduces blackening and damages from water, dirt and mould.

PREPARATIONS

Cover furniture, objects that are sensitive to splashes, as well as glass, aluminum, stones and tiles – the product can leave stains.

APPLICATION

Treat the end grains until the wood is saturated. Immediately wipe off any spills with a wet cloth. Can be dried with a heat gun, avoid boiling. Treat preferably before assembly. Avoid water marks. Avoid rain from the start until 60 minutes after the application. Lowest temperature for use: +10°C.

NOTICE: Shake and stir this product before and during treatment, to avoid inconsistent treatment.

Important to follow national building regulations. Durability varies with wood type and installation. SiOO:X End Grain One Sealer should be applied a second time after approx. 3–7 years on exposed areas and where you can access.

Decking with pressure-impregnated pine, lasts up to 12 years.

NOTE! For protection of wood with low durability, wood with much sapwood, or wood in risky environments of construction, use the products: SiOO:X End Grain Sealer Two Steps system.

CONSUMPTION: 1 liter for approx. 1 m² (1 dl=1dm²). Older and dry wood has higher consumption. Cut surfaces that are not end grains, have a lower consumption.

EQUIPMENT: Vessel, brush, covering material, and cloth.

MORE INFO: Store in 5-30 C°. Shelf life in unopened container is up to 2 years. Rinse and recycle empty container. Dispose of contents/container in accordance with local regulation. Read more at sioox.com or contact: info@sioox.se

Information is subject to change without notice. Sioo retains the right to update the data sheet as it deems appropriate, and the user is responsible to check for updates at sioox.com before using the product. It is not possible for Sioo to warn the user about every danger related to use of the product and the user must use common sense and good judgment. Please check www.sioox.com for an updated version of this product data sheet.