

Knot Sealing Primer

ANTISTAIN AQUA 5200



Specially formulated for knotty softwoods

Teknos' knot sealing primers, ANTISTAIN AQUA 5200 for spraying and for flowcoat, are specially formulated for knotty softwood such as pine and spruce used by window and door manufacturers and designed to ensure lasting results when applied as part of a Teknos coating system.

Apply your topcoat without worry

Teknos' knot sealing primers, ANTISTAIN AQUA 5200 make use of a complex chemical binding process to lock in the dye stuff found in the knots of softwoods, effectively reducing and delaying discolouration of the topcoat – enabling you to apply your topcoat without worry. Teknos knot sealer systems have been tested by Trätek in Sweden and have proven to be efficient with a calculated d E value < 2.

EU regulations

We comply with the rules according to the VOC Directive. We work continuously to ensure that our products comply with the REACH regulations.

Give us a call

A call to Teknos is a quick and easy way to get sound advice if you are considering using ANTISTAIN AQUA 5200 or any other Teknos coating product.

Our technical support organisation are always ready to support you in designing your optimal coatings solution and application system.



▲ The white-coated pine on the left was treated with a conventional primer while on the right it was coated with Teknos' knot sealing primer

The products offer high quality filling and run-off properties ▼





Features and benefits

Features	Benefits
Locks in the dye stuff from the resin found in and around knots of pine, spruce and related softwoods	Effectively reduces and delays discolouration of the topcoat around the knots thereby ensuring an excellent end result which lasts for a long time
Excellent filling and wetting properties to close pores and other impressions in the wood, smoothing out unevenness in the wood's surface	Reduces the need for sanding if needed at all and ensures a consistent and even topcoat quality
Teknos' knot sealers are free of zinc oxide	Fully compliant with actual requirements for the protection of health and the environment

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Product	ANTISTAIN AQUA 5200
Content	Synthetic binder, water
Colour	Antique white
Packing	3, 10, 20, 120, 1000 l

Recommended coating systems

	Softwood 3-layers Translucent / Opaque	Softwood 4-layers Translucent / Opaque
Wood preservative*	TEKNOL AQUA 1410 / GORI 356	TEKNOL AQUA 1410 / GORI 356 / GORI 605
Primer	ANTISTAIN AQUA 5200-00 **	ANTISTAIN AQUA 5200-01
Intermediate	TEKNOSEAL 4001	ANTISTAIN AQUA 5200-00 ***
Top-coat	AQUATOP 2600	AQUATOP 2600

* Use biocides safely. Always read the label and product information before use.

** Minimum 200 µm wet film.

*** Minimum 100 µm wet film.