

# AQUALIT STRUCTURE PRIMER

**sikkens**

WOOD COATINGS

INTERIOR

## TECHNOLOGY

Waterborne

## PRODUCT TYPE

Filler

## PRODUCT DESCRIPTION

Highly viscous, thixotropic, waterborne one-pack filler with white pigments. The product can be used for the realization of structured primer coats and numerous effects. All effects for decorative interior applications. Can be applied on any wood and wood-based materials. Also suitable for filling wood pores.



## PACK SIZES

5261315 - 6 KG

## SHELF LIFE

12 months in original, unopened package

## STORAGE CONDITIONS

Between 15 and 25°C under clean and dry conditions.

## SOLID CONTENT

61,6 ± 3%

## DENSITY (SPECIFIC WEIGHT)

1,36 +/- 1%

## DELIVER VISCOSITY

Pasty

## VOC (G/L)

VOC Directive EC limit value for this product (cat. A/i): 140 g/l (2010).  
This product contains max 56 g/l VOC.

## PREPARATION OF SUBSTRATES

	Raw wooden surfaces.	P120, P150, P180
	Wood or MDF in wet rooms. Boards with priming or plastic foil after previous sanding.	First, coat with an isolating filler, e.g., Aqualit Color IP360 hardened.

## APPLICATION METHOD

In case of spray gun application, the material can be adjusted to the desired viscosity. We recommend using a cup gun for highly viscous materials and a sufficiently large nozzle (2.5 - 5 mm) without adding water or with a maximum of 10% of water added.

For creating various 3D effects, the product is applied by means of a spray gun, a brush or a putty knife and subsequent, a brush, a putty knife, a sponge or an effect roller etc. is used to create the desired structure. The maximum film thickness of 1000 µm (1 mm) must not be exceeded in order to avoid crack formation. The product can be tinted with a maximum of 20% of e.g. Aqualit Color T450, so that many pastel shades can be created. A vast number of effects can be created.

## DRYING TIME @ 20°C

Dust dry	At least 1 hour
Touch dry	At least 3 hours
Overcoatable	At least 12 hours

## GENERAL INSTRUCTION

The drying time strongly depends on the quantity applied, the temperature, the air humidity and the air movement or air exchange.

Aftertreatment: After drying overnight, the effect can be further treated with an opaque or clear Sikkens Aqualit or Quantum paint system.

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