

# TECHNICAL DATA SHEET

**CODE:** TAI6112

**NAME:** TAI6112 - HYDROBEIZE SATIN STRAIGHT WALNUT 3112739-AA

**GROUP:** WATER-SOLUBLE ACRYLIC-BASED PAINT

## CHARACTERISTICS

Acrylic-waterbased stain for application with flow-coating, spray gun or deeping, on wood or wooden materials, characterised from fast drying time and optimal overcoatibility.

To protect this stain polyurethane varnish, "nitro" varnish, polyester varnish or water-based varnish can be applied.

## TECHNICAL SPECIFICATIONS

TAI6112	Property	Specification	Units	Method
	Density (20°C)	0,99 - 1,03	gr/cc	IST 11/01
	Viscosity, Ford Cup 4 (20°C)	9 - 11	Sec.	IST 11/08
	Solid Content	3,0 - 7,0	%	IST 11/06

*The values describe the typical properties of the product. Technical Specifications are available upon request.*

## USE

The stain is ready for use. Apply with a spray gun having a nozzle from 1,3 to 1,5 millimeters and with a pressure of 2 to 3 bar.

It is recommended to stir well the product before use.

## APPLICATION

Recommended amount	30 - 50 gr/m <sup>2</sup> (recommended)
Drying time	About 1 hour at 20°C (with good ventilation)
Overcoating	After about 5 hours at 20°C (with good ventilation)

## STORAGE AND PACKAGING PRECAUTIONS

Keep it tightly sealed in its original container in a cool environment (between 4°C and 40°C) that is not subject to abrupt temperature excursions.

Standard packaging size of 25 Kg; for other requests a feasibility evaluation will be made.

## SAFETY PRECAUTIONS

The product is intended for professional use only, refer to the Safety Data Sheet.

MOD. 11 - 08 (Rev. 1 - 06/2016)

The data shown refers to laboratory tests, in practical applications these can change slightly according to the working conditions. The user must anyway check the suitability of the product for its expected use, taking upon himself all responsibility arising from its use. Sigmar reserves the right to introduce technical changes without prior notice.