

# SATIN

#### **TECHNICAL DATA**

FINISH	Textured				
TREATMENT	Electrolytically brightened anodized				
ALLOY	5005 – Al Mg 1	EN 573-3			
TEMPER	H14	EN 515			

# **MECHANICAL VALUES**

	Required Standards	
MINIMUM TENSILE STRENGTH Rm [MPa]	145	EN 485-2
MINIMUM YIELD STRENGTH Rp 0.2 [MPa]	120	EN 485-2
MINIMUM ELONGATION A <sub>5</sub> A <sub>10</sub> [%]	2	EN 485-2
CORROSION RESISTANCE [h]	500	ASTM-B117

### **PROTECTION**

		Coils		Sheets	
		Front	Back	Front	Back
Strippable polyethylene film	50 to 80 μ	Х		Х	
Adhesive tape	Double side				
Paper Interleave				Х	

# Storage conditions:

- > Products protected with strippable protective film are guaranteed for 6 months after delivery under certain conditions:
- Storage in a temperate and dry warehouse. Drastic temperature changes and humidity must be avoided
- > Film features are affected by exposure to UV and sunlight store away from light

#### Packaging:

- ➤ Coil eye vertical or horizontal, both are suitable for domestic and international shipping.
- Wooden skids and boxes fumigated according to ISPM15 when requested

## **Health and environment**

- ➤ This product complies with directive 2002/95/CE on RoHS
- > This product is an article within the meaning of REACH Regulation EC 1907 / 2006 and do not contain any of the Substances of Very High Concern of the ECHA Candidate List, in excess of 0.1 % w/w

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