PRODUCT DATA SHEET

This product data sheet meets the provisions of Italian Law no. 206 of 6 September 2005, known as "CONSUMER INFORMATION LAW".

INFORMATION CONTAINED

- Technical characteristics – slats and end profiles
- Storage instructions
- Instructions for use and maintenance
- Disposal instructions
- Installation instructions

TECHNICAL CHARACTERISTICS – SLATS AND END PROFILES

GENERAL DESCRIPTION

Interior wall cladding in painted or unfinished solid wood planks, in AYOUS wood species.

DIMENSIONS

MODEL	DIMENSIONS (mm)	USEFUL WIDTH (mm)
FOSCARI	20 (th) x 118 (w)	112
CA' BEMBO	20 (th) x 140 (w)	134
CA' MOROSINI	20 (th) x 118 (w)	112
FONDACO	20 (th) x 65 (w)	59
PALAZZO BALBI	20 (th) x 80 (w) 20 (th) x 120 (w)	74 114
PALAZZO CONTARINI	20 (th) x 80 (w) 20 (th) x 120 (w)	74 114
FEMALE END PROFILE	20 (th) x 18 (w)	18
MALE/CORNER END PROFILE	20 (th) x 34 (w)	28
END CAP	30 (th) x 30 (w)	30

The square meters indicated in the La San Marco Profili documents are the result of the calculation considering the overall dimensions of the slats (not the useful width).

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FINISHES

FINISH	SPECIFICATION	PRODUCT USED
UNFINISHED	No treatment	-
STAINED OAK	La San Marco Profili OAK	with polyurethane paint
STAINED LIGHT WALNUT	La San Marco Profili LIGHT WALNUT	with polyurethane paint
STAINED MEDIUM WALNUT	La San Marco Profili MEDIUM WALNUT	with polyurethane paint
LACQUERED WHITE SNOW	La San Marco Profili WHITE	with polyurethane paint
LACQUERED WHITE MILK	Standardized range RAL – RAL 9010	with polyurethane paint
LACQUERED GREY ORIGIN	Standardized range RAL – RAL 7040	with polyurethane paint
LACQUERED RED RUBY	Standardized range RAL – RAL 3003	with polyurethane paint
CUSTOM STAINED/LACQUERED	According to sample	with polyurethane paint

The finishes are subject to variations over time, the same color can take on different chromatic effects depending on the batch of planks and the model produced; this effect cannot be considered a defect but rather as an intrinsic characteristic that enhances a solid wood product.

MATERIAL

All models are produced from solid wood planks of AYOUS wood species.

Durability to fungi	Good
Durability to insects	Good

STORAGE INSTRUCTIONS

Store the material in a sheltered place (also away from direct light) at a temperature of approximately 20°C and air humidity between approximately 45% and 60%; in any case, the product must always be kept inside its original packaging.

INSTRUCTIONS FOR USE AND MAINTENANCE

Store in an environment at a temperature of approximately 20°C and air humidity between approximately 45% and 60%; any variation in these parameters due, for example, to washing with abundant water or the use of steam or steam cleaners can cause deterioration of the material.

Clean with a damp cloth; use neutral, non-foaming detergents.

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DISPOSAL INSTRUCTIONS

The product, the packages and waste material after installation, shall not be released into the environment. They must be disposed through the public services for waste, in accordance with local waste requirements.

INSTALLATION INSTRUCTIONS

PREMISE

Each Smarc Wall model in ayous can be installed with glue on any type of wall, masonry, plasterboard, ceramic, marble or wood, it is essential that these supports are in excellent condition, solid and do not show signs of detachment or other type of deterioration or imperfection.
It is recommended to use an acrylic primer on rough masonry and plasterboard walls before installation.

For installation, La San Marco profili recommends:
• the use of quick-setting silane glues to mount the slats in the various wall supports
• the use of vinyl glue for adhesion between one slat and another (to be inserted in the "female" part of the joint of the slats). For this purpose, the use of pins (nails) between the male and female of the slats is also permitted for an even more stable installation.

Smarc Wall can also be installed on a substructure of Ayous or Aluminum joists (listed in the price list), horizontal and parallel, with a distance of max. 35 cm between joists that allows ventilation of the wall below. This particular type of installation is recommended to overcome humidity problems present in walls, this installation method combines the functionality and the aesthetics of the wall created.

TOOLS AND MATERIALS NEEDED

Before you begin, make sure you have the following tools and materials available:

- Tape measure
- Marking pencil
- Bubble level
- Circular saw
- Glue for boiserie or mounting adhesive
- Headless nails (optional)
- Abrasive paper
- Paint (optional)

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PHASE 1: PREPARING THE WALL

Before applying SMarco Wall it is important to properly prepare the surface:

- Wall cleaning: Remove any dirt, dust or peeling paint from the wall.
- Surface Leveling: if the wall has irregularities, sand the highest parts to obtain a surface as flat as possible. Any holes or cracks must be filled and left to dry before application.

PHASE 2: DESIGN AND MEASUREMENT

Once the wall is prepared, decide where and how to apply the wall paneling:

- Wall Measurement: use a tape measure to measure the wall and determine the desired height for the placement of SMarc Wall.
- Drawing and Marking: Using a marking pencil and a bubble level, draw guidelines on the wall to make installation easier, this will help keep the planks aligned.

PHASE 3A: APPLICATION OF THE WALL CLADDING WITHOUT SUBSTRUCTURE.

With the wall carefully prepared and the slats cut to the desired size, proceed with the application:

- Apply the adhesive: spread a layer of glue or mounting adhesive on the back of the slats, apply a uniform quantity at the center of the slats.
- Place the SMarc Wall: place the slats on the wall following the guidelines drawn previously, always starting from left to right, always starting with the female part of the slat and completing the wall with our end profiles or end corners, or by trimming the slat itself; press firmly to make the slats adhere well to the surface. We recommend using a D3/D4 vinyl glue to be applied to the female side of the slats to ensure a greater hold of the boiserie.
- Application of headless nails (optional): if you want a greater hold, fix the wall paneling with small headless nails by inserting them between the male and female sides of the slats, especially in the case of uneven surfaces. This step is optional but recommended to ensure greater durability.

PHASE 3B: APPLICATION OF THE WALL CLADDING WITH SUBSTRUCTURE.

With the wall carefully prepared and the slats cut to the desired size, proceed with the application:

- Application of the joist: Install the aluminium or solid Ayous joist perpendicularly to the chosen installation of the SMarc Wall slats, screwing the joist directly to the wall using Fischer and special screws, respecting a distance of max 35cm between one joist and the other.
- Place the SMarc Wall: Place the slats on the wall following the guidelines drawn previously, always starting from left to right, always starting with the female part of the slat and completing the wall with our end profiles or end corners, or by trimming the slat itself. Apply the glue at the intersection points with the joist and fix with headless nails. We recommend using a D3/D4 vinyl glue to be applied to the female side of the slats to ensure a greater hold of the boiserie.

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ADDITIONAL NOTES AND WARNINGS

Please, for any further information, always contact La San Marco Profili srl.
The present product data sheet should always accompany the material also after installation and should be passed on to the end-user.
Where for reasons out of La San Marco Profili srl responsibility, the present data sheet is not passed on to the installer and/or end-user, you could always find the electronic document on our website at the following link: http://www.lasanmarcoprofili.com/schede-tecniche

Any operational modalities, resulted on information not written on La San Marco Profili srl documents, discharged the company La San Marco Profili srl from any liability.

Eventual complaints should be done within 8 days from receipt of goods. Eventual vices and/or defects of material, found during installation, oblige the installer to stop the installation and send a written communication to the supervision of works denouncing these defects within 8 days from discovery, under penalty of forfeiture of all the buyer's rights. The only supplier obligation is the replacement of the material recognized as defective.
In any case, the complete installation implies tacit acceptance of the material.