

Product Data Sheet

NIDA Standard 9,5



Description:

NIDA Standard 9,5 mm is a plasterboard with a gypsum core, whose surfaces and longitudinal edges are covered with a special cardboard. The color of the upper face is white.

Characteristics:

Thickness	9,5 mm
Width	1200 mm
Length	1000mm/2000mm 2500mm/2600mm
Edge type tapered (BA)	tapered (BA)
Weight*	6,40 kg/m ²
Density*	747 kg/m ³
Classification type	type A board
Fire reaction class	A2-s1,d0
Thermal conductivity	0,25 W/mK
Longitudinal flexural strength	400 N
Transverse flexural strength	160 N
Packaging	86 boards/pallet 86 boards/pallet (1200mmx1000mm)
SAP code	Length 1000 mm 91352 Length 2000 mm 124068 Length 2500 mm 124071 Length 2600 mm 119367

* These values are for information purposes.

The board meets the requirements of standard SR EN 520+ A1: 2010.

Uses:

NIDA Standard 9,5 mm is intended for the following uses:

- ▶ making of columns, curved walls, arches, with the minimum radius of 1m
- ▶ additional cladding of existing walls or ceilings
- ▶ corrections of existing systems
- ▶ plasterboard systems without special fire- or humidity-resistance requirements.

Storage and transport:

The high quality of the finish using NIDA Standard 9,5 mm boards is ensured subject to observing the following recommendations:

- ▶ the boards should be transported with their lateral edge placed vertically, or using special transportation means (carts, forklifts, trucks)
- ▶ the boards should be stored on pallets or wood spacers, placed at an equal distance of approx. 50 cm. The packs should be stored on dry, smooth floors, so as to prevent damages (deformation or breaking)
- ▶ the boards should be stored and installed inside, at temperatures between 5-40°C, in rooms with relative humidity of maximum 60%
- ▶ the boards which get wet during storage should be completely dried prior to installation. In order to dry, the boards should be placed vertically on a level floor, so as to allow air to flow freely between them
- ▶ the boards should not be stored under direct sunlight for long periods of times
- ▶ when storing the boards, take into account the loadbearing capacity of the floor. E.g.: 80 NIDA Standard boards with the thickness of 9,5 mm place a weight of about 568 kg/m² on the floor.



Easy to cut, fix
and handle



Technical
Performance



Durability

Protection measures:

NIDA Standard 9,5 mm boards are not classified as products with a high hazard degree. When installing the boards, observe the general site- specific health and safety rules. When installing the boards, use proper tools. When cutting the boards, wear helmet, gloves and goggles.

Certification:

Quality management system certified according to SR EN ISO 9001:2008.

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