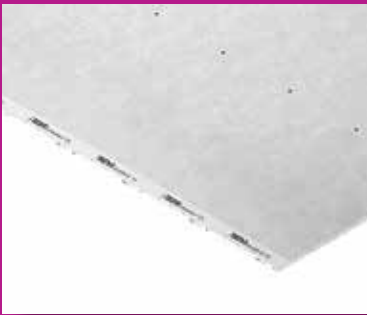


Product Data Sheet

NIDA Standard 15



Description:

NIDA Standard 15 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	15 mm
Width	1200 mm
Length	2600mm/3000mm
Edge type tapered (BA)	Tapered (BA)
Weight*	13,00 kg/m ²
Density*	866 kg/m ³
Classification type	type A board
Fire reaction class	A2-s1,d0
Thermal conductivity	0,25 W/mK
Longitudinal flexural strength	650 N
Transverse flexural strength	250 N
Packaging	42 boards/pallet
SAP code	Length 2600 mm 94153 Length 3000mm 94154

* These values are for information purposes.

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

Uses:

NIDA Standard 15 mm is recommended for the following uses:

- ▶ making of partitioning systems
- ▶ cladding of existing walls and ceilings on loadbearing constructions
- ▶ making of systems without special requirements (standard), located in spaces with maximum 60% humidity.



Easy to cut, fix
and handle



Technical
Performance



Durability

Storage and transport:

The high quality of the finish using NIDA Standard 15 mm plasterboards is ensured subject to observing the following recommendations:

- ▶ the boards should be transported with their transversal 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.: 42 NIDA Standard plasterboards with the thickness of 15 mm place a weight of about 546 kg/ m² on the floor.

Protection measures:

NIDA Standard 15 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.