

Declaration of Performance
No. STD10**1200BA**1_2015**



In accordance with Construction Products Regulation 305/2011 regarding the harmonization for the marketing of construction products and repealing Council Directive 89/106/EEC, the manufacturer (point 4) declares on his sole responsibility that the performance of the product identified at points 1 and 2 is in conformity with the declared performance at point 7 and the product can be used according to the instructions contained in the product documentation.

1. Unique identification code of the product-type

**GYPSUM PLASTERBOARD NIDA STANDARD, TYPE A, TAPERED EDGES
THICKNESS 9,5 mm, FIRE REACTION : A2-s1,d0(B1)**

2. Product Identification

(type, serial number or any other element allowing identification as required pursuant to Article 11(4))

**Type, date and hour of manufacturing, printed on the back of the boards
Name, package number, printed on package label**

3. Intended use

According to annex B1, SR EN 520+A1:2010

4. Name and contact address of the manufacturer

Head office

ETEX BUILDING PERFORMANCE S.A.

Strada Drumul Leordeni 106, sect 4, București, România

Telefon:+ 021 334 97 75

Fax: + 4 021 334 97 77

www.siniat.com

Plant

Strada Siniat Nr.1, Turceni, Romania

Telefon:+ 037 284 93 00

Fax: + 037 284 93 01

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 4 for all requirements

According to annex ZA.2 of reference standard

**6. Construction Product covered by harmonized standard:
SR EN 520 + A1: 2010 “Gypsum Plasterboard: definitions and requirements and test methods”**

7. Declared performance

Essential Characteristics	Harmonized Standard	Standard requirements	Performance
Reaction to fire class	SR EN 520 +A1:2010 clause 4.2	Classification without further trials according to Annex B	A2-s1,d0 / B1
Shear strength (for stiffening timber frame external walls and timber roof truss structure)	SR EN 520 +A1:2010 clause 4.1.1	This characteristics is not subject to a threshold value	NPD (No Performance Determined)
Water vapor permeability (dimensionless)	SR EN 520 +A1:2010 clause 4.4	Tabulated design value according to EN 12524	10
Flexural strength – CD (N)	SR EN 520 +A1:2010 clause 4.1.2	Threshold value 160	160
Flexural strength – MD (N)	SR EN 520 +A1:2010 clause 4.1.2	Threshold value 400	400
Thermal resistance (W/mK)	SR EN 520 +A1:2010 Clause 4.7	Tabulated design value according to EN 12524	0,25
Impact resistance (in end use conditions) (kJ)	SR EN 520 +A1:2010 clause 4.3	Performance declared is for the system of which the product is a part	See producer’s literature
Direct airborne sound insulation	SR EN 520 +A1:2010 clause 4.6.1	Performance declared is for the system of which the product is a part	See producer’s literature
Acoustic absorption (in end use conditions)	SR EN 520 +A1:2010 clause 4.6.2	Performance declared is for the system of which the product is a part	See producer’s literature

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance at point 7. This declaration is issued under the sole responsibility of the manufacturer identified in point 4.

CE marking is implemented since 2015.

- Name and address of the laboratory which performed the trials: plant laboratory

Signed for and behalf of the manufacturer:

Chemist Jianu Janina
Laboratory Manager



Eng . Budrugaec Gheorghe
Plant Manager



Turceni, 02.11.2015