

ESPECIFICACIONES PRODUCTO
TECHNICAL DATA
TÚNEZ ACÚSTICA OCULTA / TÚNEZ
ACOUSTIC CONCEALED EDGE

RAW MATERIAL:

- **Plaster powder E-35 mark N Aenor. Resistance to compression > 35 kg/cm²**
- **Fiber glass 2400 Tex**
- **Sound insulation panel. ER marked from AENOR. Density 70 kg/m³. Non-combustible material.**
- **Metallized paper. Kraft with aluminium sheet. Condensation barrier properties**

TECHNICAL CHARACTERISTICS:

NOMINAL DIMENSIONS	600X600X22 MM (±2 mm)
WEIGHT PER UNIT	4.54 Kg (±5%)
WEIGHT PER SQM	12.61 Kg (±5%)
FLATNESS	< 1,0 mm in 1000 mm
ANGULAR DEVIATION	< 1 mm in all of the sides
FLEXURAL RESISTENCE	>= 6 Kg
THERMAL CONDUCTIVITY	0.26 W (m ² K)
SUPERFICIAL HARDNESS	>75 Shore C. On a 100 scale
FIRE REACTION CLASSIFICATION	Euroclass A2
RESISTANCE TO HUMIDITY	90 % HR continuously
MOISTURE CONTENT	<1,2%
NOISE REDUCTION COEF (NRC)	0.50
NUMBER OF PERFORATIONS	960
PERCENTAGE OF PERFORATIONS	3.35%

OTHER TECHNICAL CHARACTERISTICS:

- **Non emitter of Rn or Ra isotopes. This material does not cause radioactive reactions. Asbestos free.**
- **Not proliferation of microorganisms not bacteria.**

LOGISTICAL DATA:

AVAILABLE SYSTEM	CONCEALED EDGE
UNITS/BOX	6
BOXES/PALET	48
UNITS/PALET	288
SQM / PALET	103.68

CERTIFICATES AND TEST REPORTS:

- ER Aenor Certificate. Certificate number ER-0245/1999.
- IQNET Certificate. Quality Management System Certificate UNE-EN-ISO 9001:2008
- Acoustic Absorption. INSTITUTO DE ACÚSTICA. CENTRO DE TECNOLOGÍAS FÍSICAS TORRES QUEVEDO. Ref. AC3-D6-99-I. NRC Classification. (Noise Redution Coeficient). NRC 0.50
- CE mark .
- Test Report Fire Reaction AFITI-LICOF. N° 3566T18.
- Test Report Radiactivity Analysis. INTE. Test number 8843.1G/11.
- Test Report Bactericidal and Fungicidal Viability. LABORATORIO CONTROL MICROBIOLÓGICO. Test number 200915.

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1.- Perfil y cotas.

Cotas en milímetros.
Dimensions in mm

