

**ESPECIFICACIONES PRODUCTO**  
**TECHNICAL DATA**  
**CÁDIZ ESCALONADO / CÁDIZ SHADOW**  
**EDGE**



**RAW MATERIAL:**

- Plaster powder E-35 mark N Aenor. Resistance to compression > 35 kg/cm<sup>2</sup>
- Fiber glass 2400 Tex

**TECHNICAL CHARACTERISTICS:**

NOMINAL DIMENSIONS	573X573X21 MM (±2 mm)
WEIGHT PER UNIT	3,75 Kg (±5%)
WEIGHT PER SQM	10,42 Kg (±5%)
FLATNESS	< 1 mm in 1000 mm
ANGULAR DEVIATION	< 1 mm in all of the sides
FLEXURAL RESISTENCE	>/= 6 kg
THERMAL CONDUCTIVITY	0,26 W (m <sup>2</sup> K)
SUPERFICIAL HARDNESS	>75 Shore C. On a 100 scale
REACTION TO FIRE	Euroclass A1 (Incombustible)
RESISTANCE TO HUMIDITY	90 % HR continuously
MOISTURE CONTENT	<1,2%

**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	SHADOW 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
- CE mark .
- Test Report Reaction to Fire. AFITI-LICOF. N° 1453T08.
- Test Report Radiactivity Analysis. INTE. Test number 8843.1G/11.
- Test Report Bactericidal and Fungicidal Viability. LABORATORIO CONTROL MICROBIOLÓGICO. Test number 200915.