

ESPECIFICACIONES PRODUCTO
TECHNICAL DATA
BERLÍN MINIESCALONADO / BERLIN
MICROSHADOW EDGE



RAW MATERIAL:

- Plaster powder E-35 mark N Aenor. Resistance to compression > 35 kg/cm²
- Fiber glass 2400 Tex

TECHNICAL CHARACTERISTICS:

NOMINAL DIMENSIONS	583X583X21 MM (±2 mm)
WEIGHT PER UNIT	3,88 Kg (±5%)
WEIGHT PER SQM	10,77 Kg (±5%)
FLATNESS	< 1 mm en 1000 mm
ANGULAR DEVIATION	<1 mm in all of the sides
FLEXURAL RESISTENCE	>/= 6kg
THERMAL CONDUCTIVITY	0,26 W (m ² 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	MICRO 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.