



SPANISH SLATE GESTOSO

*LEADING IMPORTERS AND DISTRIBUTORS
OF PREMIUM QUALITY NATURAL SLATES*

Natural slate has naturally formed over millions of years. Its high quality offers exceptional weathering properties and is maintenance free.

Gestoso Slate is dark blue-grey colour with a fine grain and homogeneous surface; it has some small well-crystalized pyrites spread over the surface. It means that there is no leaking or oxide running. Its main minerals are: sericite, mica, quartz, and chlorite. It also has tourmaline, zircon, opal and opaque minerals as secondary elements. Its use is recommended for covers in all climates and weather conditions.



Geological features:

they determine its superb qualities, aesthetic as well as practical

Waterproof: it fulfils this property perfectly well because it is compact and pore-exempt, thus avoiding cracking caused by frost.




Inalterable: it remains unchanged under wind, dust, salt residue, cold, heat, snow and humidity.

Economical: the cost is very competitive, good value for money when compared to the cost of any other covering or roofing material.

Formats: many different formats can be produced taking into consideration the architectonic customs and aesthetic tastes of each different region or country. The quarry can produce any format made-to-measure if requested by order. For the UK and Ireland they produce the following sizes: 60x30 (24x12"), 50x25 (20x10"), 40x25 (16x10") and 40x20 (16x8").

SPANISH SLATE GESTOSO Physical-mechanical features:



 Volumen Mass	2.83 grs/cm ³
 Water-absorption coefficient:	0.28 %
 Mechanical resistance to flexion:	400-550Kg/cm ²
 Frost resistance	No alterations are appreciated
 Temperature change resistance:	No alterations are appreciated
 Acid resistance:	No alterations are appreciated
 Carbonate contents:	0.0 %

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