



*Naturally,
Samaca slate*

SAMACA
55

SAMACA 55 comes from the Juanita quarry, located in the Los Molinos area of Carballeda de Valdeorras, in the province of Ourense, in the Northwest of Spain. Extraction began in the 1960's, and it is probably the largest quarry in the region and in Europe for this type of slate. The quarry face extends several kilometers into the mountain, ensuring significant reserves into the new mine.

It is a grey slate with blue tones, characterized by its resistance to transverse and longitudinal bending, which ensures exceptional homogeneity and performance.

SAMACA 55 is a benchmark product of the brand all over the world, known for its quality and versatility. Its color provides the necessary chromatic range for integration into regions traditionally using slate, creating harmony with existing buildings. It is ideal for new constructions, available in large formats, flat and easy to install.

SAMACA 55 complies with all CE standards and meets ATG and NF regulations, as well as all the requirements of building material regulations.

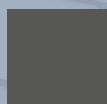




At the forefront of the industry for over 50 years.
A range of natural slate tailored to all needs.

SAMACA
55

FORMATS



Square



Rectangular



Bullnose



Half moon



Shuppen

60X30 40x22 35X20

50X30 40x20 32x22

50x25 35x25 30x20

40x25 35x22

*Other formats / sizes available upon request.

QUALITIES

PRIME: Rigorously selected pieces of natural slate, chosen under strict criteria regarding thickness, texture, and flatness.

STD: Produced according to current standards, with more flexible selection criteria compared to the Prime Grade.
A careful classification is recommended. This selection is valued by roofers, as it allows them to showcase their expertise by making the most of the material's qualities and the richness of traditional roofing craftsmanship.

Note: Regardless of the selection used, the classification of the slate before installation remains a requirement in accordance with the standards.

CHARACTERISTICS	Values(1)
Water absorption	W1
Thermal cycle test	T1
SO2 exposure test	S1
CaCO3 exposure test	0,1%
Carbon or non-carbon	0,3%
Flexural strenght	
- Transverse	46 Mpa
- Longitudinal	44 Mpa
Reaction to fire	Class A1
Emission of hazardous substances	None*

*None under conditions of use for roofing or discontinuous cladding



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