



*Naturally,
Samaca slate*

SAMACA
66

SAMACA 66 comes from the Vianzola quarry, located in the Lardeira area, in the municipality of Carballeda de Valdeorras (Ourense, Spain). Operated as an open-pit quarry, it belongs to the Upper Ordovician Rozadais Formation, dating back approximately 455 to 435 million years.

It is a grey slate with a rough texture and a highly consistent colour. It has a medium degree of fissility and is characterised by its ease of installation and its ability to help reduce costs while maintaining good roofing performance.

SAMACA 66 is one of the brand's benchmark products, recognised for its quality and versatility. Its grey colour provides the right tonal range for harmonious integration in regions where slate is traditionally used, blending naturally with the existing built environment.

SAMACA 66 complies with all CE marking requirements and meets ATG regulations in the Benelux, as well as all applicable requirements for construction materials.





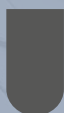
At the forefront of the industry for over 50 years.
A range of natural slate tailored to all needs.

SAMACA
66

FORMATS



Rectangulaire



Ronde

60×30 40×25 35×25 32×22

50×30 40×22 35×22 30×20

50×25 40×20 35×20

*Other formats and thicknesses available on request.

QUALITIES

PRIME : Premium selection meeting strict criteria for dimensional tolerances, thickness and flatness. It provides excellent consistency and facilitates installation on site, ensuring a reliable result fully compliant with current standards.

STD : Production compliant with current standards, with more flexible selection criteria than PRIME quality. It may present greater natural variation; careful sorting on site is therefore recommended to ensure optimal installation.

HEAVY : Slate with greater thickness and weight, giving the roof a more substantial and robust appearance. Recommended for specific applications or particular construction requirements.

Note: regardless of the quality selected, sorting the slate before installation remains a requirement in accordance with applicable standards.

CHARACTERISTICS

Values(1)

Water absorption	W1
Thermal cycle	T1
Exposure to SO ₂	S1
Carbonate content	1,3%
Non-carbonate carbon content	0,3%
Flexural strength (MoR)	
- Transverse	35 Mpa
- Longitudinal	32 Mpa
Reaction to fire	Class A1
Release of dangerous substances	None*

* No declared value is required for roofing and cladding products



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