

DECLARATION OF PERFORMANCE (No.2021/05) - UK CA

No. 21

1. Identification of the product-type	Slate GALLEGAS 39
2. Type of slate	Non carbonated slate originated by tectonic compression
3. Quarry/Productor	San Vicente, Villamartín de Valdeorras, Ourense / PIZARRAS GALLEGAS S.A. La Medua s/n Sobradelo de Valdeorras (32330), Ourense ,España e-mail: info.cupa@cupagroup.com Fax:+34 988335599 Phone: +34 988335410
4. Sizes	1ª 60x45, 60x30, 50x45, 50x38, 50x30, 50x25, 46x30, 45x33, 45x22, 40x38, 40x30, 40x25, 40x20, 32x22, 30x20, 27x18, 25x18 ,30x30 ML, 25x25 ML, 20x20 ML, Fitzschuppen:25x19
5. Intended uses of the product	Slates for discontinuous roofing and external cladding (EN 12326-1)
6. Name and address of the representative	SIG TRADING, Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH
7. System of assessment of performance	System 4

8. Declared performance

ESSENTIAL CHARACTERISTICS	PERFORMANCE				DESIGNATED STANDARD
Deviation from declared length and width	Complies: < ±5mms				EN 12326-1
Deviation from squareness	Complies: <±1%				EN 12326-1
Deviation from straightness of edges	Complies: <±1%				EN 12326-1
Slate type for deviation from flatness	Very Flat	Flat	Normal	Non flat	EN 12326-1
Deviation from flatness	X				EN 12326-1
Slate type for the calculation of the packaged slate thickness	Very smooth	Smooth	Normal	Texturised	EN 12326-1
Nominal thickness and variation	5 (±35%)				EN 12326-1
Characteristic modulus of rupture	Transverse	48,2 MPA	Longitudinal	43,9 MPA	EN 12326-1
Water absorption	0,10%	Code: W1 (< 0,6%)			EN 12326-1
Freeze thaw test		Fulfill: < 0,6%			EN 12326-1
Thermal cycle test	T1				EN 12326-1
Apparent calcium carbonate content	0,70%	Complies: (< 20%)			EN 12326-1
SO2 exposure test	S1				EN 12326-1
Non carbonate carbon content	0,40%	Complies: (< 2%)			EN 12326-1
External fire exposure / Reaction to fire	Deemed to satisfy / Class A1				EC Decision
Dangerous substances emission	None in conditions of use as roofing or external cladding				EN 12326-1
					EN 12326-1

* The performance of the product identified in point 1 and 2, is in conformity with the declared performance in table 8

* This declaration is sole responsibility of the manufacturer identified in point 6

Signed on behalf of the manufacturer by the Quality Manager

PIZARRAS GALLEGAS
CIF: A32006579
Domicilio Social
A Medua, s/n
32330 Carballeda de Valdeorras (Ourense)



Juan López Quiroga

Sobradelo de Valdeorras July 31, 2023

DECLARATION OF PERFORMANCE (No.2021/05) - UK CA

No. 22

1. Identification of the product-type	Slate GALLEGAS 39
2. Type of slate	Non carbonated slate originated by tectonic compression
3. Quarry/Productor	San Vicente, Villamartín de Valdeorras, Ourense / PIZARRAS GALLEGAS S.A. La Medua s/n Sobradelo de Valdeorras (32330), Ourense ,España e-mail: info.cupa@cupagroup.com Fax:+34 988335599 Phone: +34 988335410
4. Sizes	1 ^a 40x38
5. Intended uses of the product	Slates for discontinuous roofing and external cladding (EN 12326-1)
6. Name and address of the representative	SIG TRADING, Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH
7. System of assessment of performance	System 4

8. Declared performance

ESSENTIAL CHARACTERISTICS	PERFORMANCE				DESIGNATED STANDARD
	Very Flat	Flat	Normal	Non flat	
Deviation from declared length and width	Complies: < ±5mm				EN 12326-1
Deviation from squareness	Complies: <±1%				EN 12326-1
Deviation from straightness of edges	Complies: <±1%				EN 12326-1
Slate type for deviation from flatness	Very Flat	Flat	Normal	Non flat	EN 12326-1
Deviation from flatness	X				EN 12326-1
Slate type for the calculation of the packaged slate thickness	Very smooth	Smooth	Normal	Texturised	EN 12326-1
Nominal thickness and variation	6,5 (±35%)				EN 12326-1
Characteristic modulus of rupture	Transverse	48,2 MPA	Longitudinal	43,9 MPA	EN 12326-1
Water absorption	0,10%	Code: W1 (< 0,6%)			EN 12326-1
Freeze thaw test		Fulfill: < 0,6%			EN 12326-1
Thermal cycle test	T1				EN 12326-1
Apparent calcium carbonate content	0,70%	Complies: (< 20%)			EN 12326-1
SO2 exposure test	S1				EN 12326-1
Non carbonate carbon content	0,40%	Complies: (< 2%)			EN 12326-1
External fire exposure / Reaction to fire	Deemed to satisfy / Class A1				EC Decision
Dangerous substances emission	None in conditions of use as roofing or external cladding				EN 12326-1
					EN 12326-1

* The performance of the product identified in point 1 and 2, is in conformity with the declared performance in table 8

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No. 23

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4. Sizes	1 ^a 40x25, 40x22, 40x20, 35x25, 32x22, 30x20, 27x18, 25x18, 25x15
5. Intended uses of the product	Slates for discontinuous roofing and external cladding (EN 12326-1)
6. Name and address of the representative	SIG TRADING, Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH e-mail: info@sigaslate.co.uk website: www.sigaslate.co.uk Phone: 01480 302500
7. System of assessment of performance	System 4

8. Declared performance

ESSENTIAL CHARACTERISTICS	PERFORMANCE				DESIGNATED STANDARD
Deviation from declared length and width	Complies: < ±5mms				EN 12326-1
Deviation from squareness	Complies: <±1%				EN 12326-1
Deviation from straightness of edges	Complies: <±1%				EN 12326-1
Slate type for deviation from flatness	Very Flat	Flat	Normal	Non flat	EN 12326-1
Deviation from flatness	X				EN 12326-1
Slate type for the calculation of the packaged slate thickness	Very smooth	Smooth	Normal	Texturised	EN 12326-1
Nominal thickness and variation	3,7 (±25%)				EN 12326-1
Characteristic modulus of rupture	Transverse	48,2 MPA	Longitudinal	43,9 MPA	EN 12326-1
Water absorption	0,10%	Code: W1 (< 0,6%)			EN 12326-1
Freeze thaw test		Fulfill: < 0,6%			EN 12326-1
Thermal cycle test	T1				EN 12326-1
Apparent calcium carbonate content	0,70%	Complies: (< 20%)			EN 12326-1
SO2 exposure test	S1				EN 12326-1
Non carbonate carbon content	0,40%	Complies: (< 2%)			EN 12326-1
External fire exposure / Reaction to fire	Deemed to satisfy / Class A1				EC Decision
Dangerous substances emission	None in conditions of use as roofing or external cladding				EN 12326-1
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Sobradelo de Valdeorras July 31, 2023