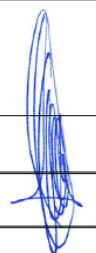


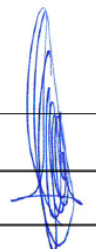
ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadas					
EN 12326-1:2004					
Comercial document number: 03001		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadas. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding.Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		Excellence: 40x22 - 35x22 - 35x20 - 33x23 - 32x22 - 30x20 - 30x18 - 27x18 - 27x16 - 27x15 - 25x18 - 40x20 - 25x15			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad			<1,5%		
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation			3,5mm±25%		
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption		≤0,20%			
5 Freeze thaw test		not required			
6 Thermic cycle essay		T1			
7 Carbonates content		≤0,40%			
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated		≤0,5%			
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding		DTOR. CALIDAD	



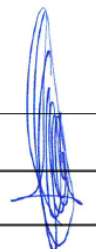
ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadas					
EN 12326-1:2004					
Comercial document number: 03005		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadas. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding.Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		Ardoisier: 40x22 - 35X22 - 35x20 - 33x23 - 32x22 - 30x20 - 30x18 - 27x18 - 27x16 - 27x15 - 25x18 - 40x20 - 25x15			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad			<1,5%		
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation			3,5mm±25%		
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption		≤0,2%			
5 Freeze thaw test		not required			
6 Thermic cycle essay		T1			
7 Carbonates content		≤0,4 %			
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated		≤0,5%			
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding		DTOR. CALIDAD	



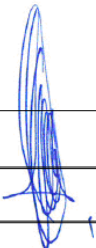
ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadas					
EN 12326-1:2004					
Comercial document number: 03012		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadas. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding.Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		Heavy: 30x20 - 35x20 - 40x20 - 40x25 - 50x25			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad		<1%			
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation		7,65±25%			
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption		≤0,20%			
5 Freeze thaw test		not required			
6 Thermic cycle essay		T1			
7 Carbonates content		≤0,4%			
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated		≤0,5%			
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding		DTOR. CALIDAD	



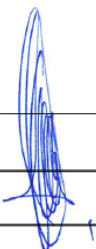
ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadás					
EN 12326-1:2004					
Comercial document number: 03004		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadás. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding.Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		40x22 - 35X22 - 35x20 - 33x23 - 32x22 - 30x20 - 30x18 - 27x18 - 27x16 - 27x15 - 25x18 - 40x20 - 25x15			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad				<2%	
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation				3,5mm±35%	
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption		≤0,2%			
5 Freeze thaw test		not required			
6 Thermic cycle essay		T1			
7 Carbonates content		≤0,4%			
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated		≤0,5%			
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding		DTOR. CALIDAD	

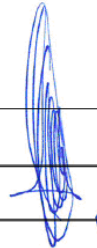


ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

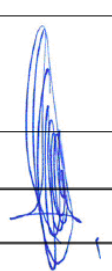
Manufacturer: Solana de Forcadas					
EN 12326-1:2004					
Comercial document number: 03008		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadas. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding. Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		40X22 - 35X25 - 35X22 - 35X20 - 33X23 - 32x22 - 30x20 - 30x18 - 27x18 - 27x16 - 27x15 - 25x18 - 25x15 - 40x20 - 50x25			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad			<1,5%		
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation			5mm±35%		
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption		≤0,2%			
5 Freeze thaw test		not required			
6 Thermic cycle essay		T1			
7 Carbonates content		≤0,4%			
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated		≤0,5%			
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding		DTOR. CALIDAD	



ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadas					
EN 12326-1:2004					
Comercial document number: 03009		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadas. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding. Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		40X22 - 35X25 - 35X22 - 35X20 - 33X23 - 32x22 - 30x20 - 30x18 - 27x18 - 27x16 - 27x15 - 25x18 - 25x15 - 40x20 - 50x25			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad					<2%
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation					5±35%
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption					≤0,2%
5 Freeze thaw test					not required
6 Thermic cycle essay					T1
7 Carbonates content					≤0,4%
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated					≤0,,5%
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding			
		DTOR. CALIDAD			

ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadas					
EN 12326-1:2004					
Comercial document number: 03007		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadas. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding. Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		40X22 - 35X25 - 35X22 - 35X20 - 33X23 - 32x22 - 30x20 - 30x18 - 27x18 - 27x16 - 27x15 - 25x18 - 25x15 - 40x20 - 50x25			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad				<1,5%	
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation				5mm±35%	
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption					≤0,20%
5 Freeze thaw test					not required
6 Thermic cycle essay					T1
7 Carbonates content					≤0,4%
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated					≤0,5%
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding			
					DTOR. CALIDAD

ACCOMPANIMENT DOCUMENT / DECLARATION OF CONFORMITY

Manufacturer: Solana de Forcadás					
EN 12326-1:2004					
Comercial document number: 03011		Issue date: 17/12/2010			
Comercial document issued by: Cupa Pizarras S.A.					
Quarry or mine location: Solana de Forcadás. San Pedro de Trones. León (España)					
This document establishes conformity of the product described above and becomes uncomplete without the explanation of the essay results and the requests of the EN 12326-1:2004 Norm. The essays to which it refers and the criteria are included in the EN 12326-1:2004 and :2-2000 Norm.					
Sampling date: 21/06/2010		Essay date: 05/11/2010			
Product description and comercial name:		Slate for roofing and exterior cladding. Cupa 3		Conformity	
1 Dimensional tolerances					
Sizes		50x45 - 50x38 - 50x30 - 40x38 - 40x35 - 40x30 - 35x30 - 30x30			
Deviation of the declared lenght		Complies < ±5mms			
Deviation of the declared width		Complies < ±5mms			
Deviation of the orthogonality		Complies < ±1%			
Deviation of the edges linearity		Complies < 5mms & <=1% lenght			
Type of slate according to the flat surface		Very smooth	Smooth	Normal	Texturised
Deviation of the planicidad			<1,5%		
2 Thickness					
Slate type for the calculation of the packaged slate thickness		Very smooth	Smooth	Normal	Texturised
Nominal thickness and variation			7,65±35%		
3 Resistance					
MoR characteristic		Transverse	≥40 Mpa	Longitudinal	≥56 Mpa
Medium load breakages		Transverse	≥412 N	Longitudinal	≥467 N
4 Water absorption		≤0,2%			
5 Freeze thaw test		not required			
6 Thermic cycle essay		T1			
7 Carbonates content		≤0,4%			
8 Essays of SO2 exposure		≤ 20% en carbonates		S1	
		> 20% en carbonates		Thickness of the softened layer mm	
9 Contents of carbonate non carbonated		≤0,5%			
10 Exposure to the external fire		It is considered to comply			
11 Fire reaction		It is considered to comply with A1 class			
12 Dangerous substances emission		None in normal conditions of use as a roof o external cladding		DTOR. CALIDAD	

