FOCERSO CERAMICA

CE gres 0012a20130701



ROIG CERÁMICA .S.A

Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

05

No. 0012a20130701

EN 14411:2012

Dry-dressed ceramic tiles and tile pieces, with a water absorption rate of $3\% < E_b \le 6\%$, for use on indoor walls and floors.

Reaction to fire	A1 _{FL} /A1
Breaking strength	> 1000 N
Adhesion/bonding strength for:	> 0.5 N/mm ²
C1-rated cement-based adhesive	> 0.5 N/IIIII
Durability for:	Complies
Indoor use	Compiles

CE porosa 001b320130701



ROIG CERAMICA .S.A

Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

05

001b320130701

EN 14411:2012

Dry-pressed ceramic tiles and tile pieces, with a water absorption rate of $E_b > 10\%$, for use on indoor walls.

Reaction to fire	A1
Adhesion/bonding strength for: C1-rated cement-based adhesive	> 0.5 N/mm ²
Durability for: Indoor use	Complies

FOCELSO CERAMICA

CE porcelánico PB 0011b20130701



ROIG CERÁMICA.S.A

Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

05

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EN 14411:2012

Dry-pressed ceramic tiles and tile pieces, with a water absorption rate of 0.5% < $E_b \le 3\%$, for use on indoor walls and floors.

Reaction to fire	A1 _{FL} /A1
Breaking strength	> 1100 N
Adhesion/bonding strength for: C2-rated cement-based adhesive	> 1 N/mm ²
Durability for: Indoor use	Complies

CE porcelánico 0011a20130701



ROIG CERÁMICA .S.A

Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

05

0011a20130701

EN 14411:2012

Dry-pressed ceramic tiles and tile pieces, with a water absorption rate of $E_b \le 0.5\%$, for indoor and outdoor walls and floors.

Reaction to fire	A1 _{FL} /A1
Breaking strength	> 1300 N
Adhesion/bonding strength for: C2-rated cement-based adhesive	> 1 N/mm ²
Thermal shock resistance	Complies
Durability for:	
Indoor use	Complies
Outdoor use: resistance to frost and ice	Complies

DECLARATION OF PERFORMANCE

No. 001b320130701

1. Unique identification of product type (type, batch or serial number or any other element allowing for the identification of the product):

Ceramic tiles and tile pieces with a water absorption rate of E_b > 10%

2. Intended use(s): Indoor walls.

3. Name or registered trademark and contact address of manufacturer:

ROIG CERAMICA .S.A Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

4. System of assessment and verification of constancy of performance:

System 4

5. Name and identification number of notified laboratory, if relevant. Tasks carried out, system of assessment, issued document and issue date:

Not applicable

6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A1	
Release of regulated dangerous substances Cadmium emissions (Cd) Lead emissions (Pb)	NPD NPD	EN 14411:2012
Adhesion/bonding strength for: C1-rated cement-based adhesive	> 0.5 N/mm ²	
Durability for: Indoor use	Complies	

The performance of the product identified in point 1 is in conformity with the performance declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed on behalf of the manufacturer by:



Víctor Lleonart Rambla Technical Director

DECLARATION OF PERFORMANCE

No. 0011a20130701

1. Unique identification of product type (type, batch or serial number or any other element allowing for the identification of the product):

Ceramic tiles and tile pieces with a water absorption rate of $E_b \le 0.5\%$

- 2. Intended use(s): Indoor and outdoor walls and floors.
- 3. Name or registered trademark and contact address of manufacturer:

ROIG CERAMICA .S.A Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

4. System of assessment and verification of constancy of performance:

System 4

5. Name and identification number of notified laboratory, if relevant. Tasks carried out, system of assessment, issued document and issue date:

Not applicable

6. Declared performance:

Essential characteristics	Performance	Harmonized technical
		specification
Reaction to fire	A1 _{FL} /A1	
Breaking strength	> 1300 N	
Slip resistance	NPD	
Tactile properties	NPD	
Adhesion/bonding strength	> 1 N/mm²	
C2-rated cement-based adhesive		EN 4444 0040
Thermal shock resistance	Complies	EN 14411:2012
Durability for:		
Indoor use	Complies	
Outdoor use: resistance to frost and ice	Complies	
Release of dangerous substances		
Lead	NPD	
Cadmium	NPD	

The performance of the product identified in point 1 is in conformity with the performance declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed on behalf of the manufacturer by:



Víctor Lleonart Rambla Technical Director

DECLARATION OF PERFORMANCE No. 0011b20130701

1.Unique identification of product type (type, batch or serial number or any other element allowing the identification of the product):

Dry-pressed ceramic tiles and tile pieces with a water absorption rate of $0.5\% < E_b \le 3\%$

- 2. Intended use(s): Indoor walls and floors.
- 3. Name or trademark and contact address of manufacturer:

ROIG CERAMICA .S.A Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

4. System of assessment and verification of constancy of performance:

System 4

5. Name and identification number of notified laboratory, if relevant. Tasks carried out, system of assessment, issued document and issue date:

Not applicable

6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A1 _{FL} / A1	
Breaking strength	> 1100 N	
Adhesion/bonding strength C2-rated cement-based adhesive	> 1 N/mm ²	EN 14411:2012
Slip resistance	NPD	
Tactile properties	NPD	
Release of dangerous substances		
Lead	NPD	
Cadmium	NPD	
Durability for: <i>Indoor use</i>	Complies	

The performance of the product identified in point 1 is in conformity with the declared performance in point 6.

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Signed on behalf of the manufacturer by:



Víctor Lleonart Rambla Technical Director

DECLARATION OF PERFORMANCE No. 0012a20130701

1. Unique identification of product type (type, batch or serial number or any other element allowing for the identification of the product):

Ceramic tiles and tile pieces with a water absorption rate of $3\% < E_b \le 6\%$

- 2. Intended use(s): Indoor walls and floors.
- 3. Name or registered trademark and contact address of manufacturer:

ROIG CERAMICA .S.A Camino Viejo de Onda s/n 12540 Villarreal Castellón-Spain

4. System of assessment and verification of constancy of performance:

System 4

5. Name and identification number of notified laboratory, if relevant. Tasks carried out, system of assessment, issued document and issue date:

Not applicable

6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A1 _{FL} / A1	
Breaking strength	> 1000 N	
Adhesion/bonding strength C1-rated cement-based adhesive	> 0.5 N/mm ²	EN 14411:2012
Slip resistance	NPD	
Tactile properties	NPD	
Release of dangerous substances		
Lead	NPD	
Cadmium	NPD	
Durability for: <i>Indoor use</i>	Complies	

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