

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 $3\% < E_b \leq 6\%$, for use on indoor walls and floors.

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

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

CE porcelánico PB
0011b20130701



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Castellón-Spain

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0011b20130701

EN 14411:2012

Dry-pressed ceramic tiles and tile pieces, with a water absorption rate of $0.5\% < E_b \leq 3\%$, 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
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EN 14411:2012

Dry-pressed ceramic tiles and tile pieces, with a water absorption rate of $E_b \leq 0,5\%$, 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 Outdoor use: resistance to frost and ice	Complies 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	EN 14411:2012
Release of regulated dangerous substances <i>Cadmium emissions (Cd)</i> <i>Lead emissions (Pb)</i>	NPD NPD	
Adhesion/bonding strength for: <i>C1-rated cement-based adhesive</i>	$> 0.5 \text{ N/mm}^2$	
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 Leonart Rambla
Technical Director

Alcora, on July 01, 2013

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 $E_b \leq 0.5\%$

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	EN 14411:2012
Breaking strength	> 1300 N	
Slip resistance	NPD	
Tactile properties	NPD	
Adhesion/bonding strength 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	
Release of dangerous substances		
<i>Lead</i>	NPD	
<i>Cadmium</i>	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:



Victor Leonart Rambla
Technical Director

Alcora, on July 01, 2013

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 $0.5\% < E_b \leq 3\%$

2. Intended use(s): Indoor walls and floors.

3. Name or trademark and contact address of manufacturer:

ROIG CERAMICA .S.A
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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	EN 14411:2012
Breaking strength	> 1100 N	
Adhesion/bonding strength <i>C2-rated cement-based adhesive</i>	> 1 N/mm ²	
Slip resistance	NPD	
Tactile properties	NPD	
Release of dangerous substances <i>Lead</i> <i>Cadmium</i>	NPD 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.

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

Signed on behalf of the manufacturer by:



Víctor Leonart Rambla
Technical Director

Alcora, on July 01, 2013

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 $3\% < E_b \leq 6\%$

- 2. Intended use(s):** Indoor walls and floors.

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

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12540 Villarreal
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- 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	EN 14411:2012
Breaking strength	> 1000 N	
Adhesion/bonding strength <i>C1-rated cement-based adhesive</i>	> 0.5 N/mm ²	
Slip resistance	NPD	
Tactile properties	NPD	
Release of dangerous substances <i>Lead</i>	NPD	
<i>Cadmium</i>	NPD	
Durability for: <i>Indoor use</i>	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 Leonart Rambla
Technical Director

Alcora, on July 01, 2013