

## DECLARATION OF PERFORMANCE

**NO: GRES 01**

DRY- PRESSED CERAMIC TILE, WITH WATER ABSORPTION  $E_b \leq 0,5 \%$  FOR INTERNAL AND EXTERNAL WALLS AND FLOORINGS

NUOVA RIWAL CERAMICHE SRL , VIA GHIAROLA NUOVA 101, 41042 FIORANO MODENESE (MO) ITALIA

SYSTEM 4

Essential Characteristics	Performance	Harmonised Technical Specification
<b>Reaction to fire</b>	<b>A1<sub>FL</sub>/A1</b>	<b>EN 14411:2012</b>
<b>Release of dangerous substance, for:</b>		
Cadmium	<b>NPD</b>	
Lead	<b>NPD</b>	
<b>Breaking Strength</b>	<b>&gt;1300 N</b>	
<b>Slipperiness</b>	<b>NPD</b>	
<b>Tactility</b>	<b>NPD</b>	
<b>Bond strenght/adhesion, for:</b>		
Cementitious adhesive, type C2	<b>1N/mm<sup>2</sup></b>	
<b>Thermal Shock Resistance</b>	<b>PASS</b>	
<b>Durability for:</b>		
Internal Use:	<b>PASS</b>	
External Use: freeze-thaw resistance	<b>PASS</b>	

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

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

Signed for and on behalf of the manufacturer by :

**ALBERTO ALBONETTI**  
(Technical Director)

Fiorano Modenese  
25/06/2013

  
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## DECLARATION OF PERFORMANCE

NO: ECO 01

DRY- PRESSED CERAMIC TILE, WITH WATER ABSORPTION  $0,5\% < E \leq 3\%$  FOR INTERNAL WALLS AND FLOORINGS

NUOVA RIWAL CERAMICHE SRL , VIA GHIAROLA NUOVA 101, 41042  
FIORANO MODENESE (MO) ITALIA

SYSTEM 4

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	<b>A1<sub>FL</sub>/A1</b>	<b>EN 14411:2012</b>
Release of dangerous substance, for:		
_ Cadmium	<b>NPD</b>	
_ Lead	<b>NPD</b>	
Breaking Strength	<b>&gt;1100 N</b>	
Slipperiness	<b>NPD</b>	
Tactility	<b>NPD</b>	
Bond strenght/adhesion, for:		
Cementitious adhesive, type C2	<b>1N/mm<sup>2</sup></b>	
Thermal Shock Resistance	<b>PASS</b>	
Durability for:		
_ Internal Use:	<b>PASS</b>	
_ External Use: freeze-thaw resistance	<b>NPD</b>	

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

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

Signed for and on behalf of the manufacturer by :

**ALBERTO ALBONETTI**  
(Technical Director)

Fiorano Modenese  
25/06/2013

  
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**DECLARATION OF PERFORMANCE**

NO: MONO 01

DRY- PRESSED CERAMIC TILE, WITH WATER ABSORPTION  $3\% < E \leq 6\%$  FOR INTERNAL WALLS AND FLOORINGSNUOVA RIWAL CERAMICHE SRL , VIA GHIAROLA NUOVA 101, 41042  
FIORANO MODENESE (MO) ITALIA

SYSTEM 4

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	<b>A1<sub>FL</sub>/A1</b>	<b>EN 14411:2012</b>
Release of dangerous substance, for:		
_ Cadmium	<b>NPD</b>	
_ Lead	<b>NPD</b>	
Breaking Strength	<b>&gt;1000 N for thick. &gt; 7,5 mm &gt; 600 N for thick. &lt; 7,5 mm</b>	
Slipperiness	<b>NPD</b>	
Tactility	<b>NPD</b>	
Bond strenght/adhesion, for:		
Cementitious adhesive, type C2	<b>1N/mm<sup>2</sup></b>	
Thermal Shock Resistance	<b>PASS</b>	
Durability for:		
_ Internal Use:	<b>PASS</b>	
_ External Use: freeze-thaw resistance	<b>NPD</b>	

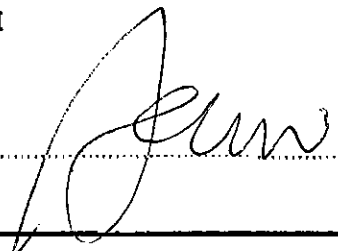
The performance of the product identified in point 1 is in conformity with the declared performances in point 6.

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

Signed for and on behalf of the manufacturer by :

**ALBERTO ALBONETTI**  
(Technical Director)

Fiorano Modenese  
25/06/2013



## DECLARATION OF PERFORMANCE

**NO: MONO 02**

DRY- PRESSED CERAMIC TILE, WITH WATER ABSORPTION  $6\% < E \leq 10\%$  FOR INTERNAL WALLS

NUOVA RIWAL CERAMICHE SRL , VIA GHIAROLA NUOVA 101, 41042  
FIORANO MODENESE (MO) ITALIA

SYSTEM 4

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	<b>A1<sub>FL</sub>/A1</b>	<b>EN 14411:2012</b>
Release of dangerous substance, for:		
_ Cadmium	<b>NPD</b>	
_ Lead	<b>NPD</b>	
Breaking Strength	>800 N for thick. > 7,5 mm > 500 N for thick.< 7,5 mm	
Slipperiness	<b>NPD</b>	
Tactility	<b>NPD</b>	
Bond strenght/adhesion, for:		
Cementitious adhesive, type C2	<b>1N/mm<sup>2</sup></b>	
Thermal Shock Resistance	<b>PASS</b>	
Durability for:		
_ Internal Use:	<b>PASS</b>	
_ External Use: freeze-thaw resistance	<b>NPD</b>	

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

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

Signed for and on behalf of the manufacturer by :

**ALBERTO ALBONETTI**  
(Technical Director)

Fiorano Modenese  
25/06/2013

  
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## DECLARATION OF PERFORMANCE

**NO: BICO 01**

DRY- PRESSED CERAMIC TILE, WITH WATER ABSORPTION > 10% FOR INTERNAL WALLS

NUOVA RIWAL CERAMICHE SRL , VIA GHIAROLA NUOVA 101, 41042  
FIORANO MODENESE (MO) ITALIA

SYSTEM 4

Essential Characteristics	Performance	Harmonised Technical Specification
<b>Reaction to fire</b>	<b>A1<sub>FL</sub>/A1</b>	<b>EN 14411:2012</b>
<b>Release of dangerous substance, for:</b>		
<input type="checkbox"/> Cadmium	<b>NPD</b>	
<input type="checkbox"/> Lead	<b>NPD</b>	
<b>Breaking Strength</b>	>600 N for thick. > 7,5 mm > 200 N for thick.< 7,5 mm	
<b>Slipperiness</b>	<b>NPD</b>	
<b>Tactility</b>	<b>NPD</b>	
<b>Bond strenght/adhesion, for:</b>		
Cementitious adhesive, type C2	<b>1N/mm<sup>2</sup></b>	
<b>Thermal Shock Resistance</b>	<b>PASS</b>	
<b>Durability for:</b>		
<input type="checkbox"/> Internal Use;	<b>PASS</b>	
<input type="checkbox"/> External Use: freeze-thaw resistance	<b>NPD</b>	

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

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

Signed for and on behalf of the manufacturer by :

**ALBERTO ALBONETTI**  
(Technical Director)

Fiorano Modenese  
25/06/2013

  
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