

**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 FL/A1</b>	<b>EN 14411:2012</b>
<b>Release of dangerous substance, for:</b>		
_Cadmium	<b>NPD</b>	
_Lead	<b>NPD</b>	
<b>Breaking Strenght</b>	<b>&gt;1300 N</b>	
<b>Slipperiness</b>	<b>NPD</b>	
<b>Tactility</b>	<b>NPD</b>	
<b>Bond strength/adhesion, for:</b>		
Cementitious adhesive, type C2	<b>1N/mm2</b>	
<b>Thermal Shock Resistance</b>	<b>PASS</b>	
<b>Durability for:</b>		
_ Internal Use:	<b>PASS</b>	
_ Exetrnal 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 manufacture identified in point 3.

Signed for and on behalf of the manufacturer by :

ALBERTO ALBONETTI  
(Technical Director)

**Fiorano Modenese 01/09/2015**

**DECLARATION OF PERFORMANCE**

NO: GRES +

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

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 Strenght</b>	<b>&gt;700 N</b>	
<b>Slipperiness</b>	<b>NPD</b>	
<b>Tactility</b>	<b>NPD</b>	
<b>Bond strength/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>	
_ Exetrnal 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 manufacture identified in point 3.

Signed for and on behalf of the manufacturer by :

ALBERTO ALBONETTI  
(Technical Director)

**Fiorano Modenese 01/02/2018**