

## 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
Reaction to fire	A1 FL/A1	EN 14411:2012
Release of dangerous substance, for:		
_ Cadmium	NPD	
_ Lead	NPD	
Breaking Strength	>1300 N	
Slipperiness	NPD	
Tactility	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	1N/mm <sup>2</sup>	
Thermal Shock Resistance	PASS	
Durability for:		
_ Internal Use:	PASS	
_ External Use: freeze-thaw resistance	PASS	

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 01/09/2015

## DECLARATION OF PERFORMANCE

NO: ECO 01

DRY- PRESSED CERAMIC TILE. WITH WATER ABSORPTION  $0,5\% < E < 3\%$  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	A1 FL/A1	EN 14411:2012
Release of dangerous substance, for:		
_ Cadmium	NPD	
_ Lead	NPD	
Breaking Strength	>1100 N	
Slipperiness	NPD	
Tactility	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	1N/mm <sup>2</sup>	
Thermal Shock Resistance	NPD	
Durability for:		
_ Internal Use:	PASS	
_ External Use: freeze-thaw resistance	NPD	

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 01/09/2015

## DECLARATION OF PERFORMANCE

NO: MONO 01

DRY- PRESSED CERAMIC TILE. WITH WATER ABSORPTION  $3\% < E < 6\%$  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	A1 FL/A1	EN 14411:2012
Release of dangerous substance, for:		
_ Cadmium	NPD	
_ Lead	NPD	
Breaking Strength / Thicknes	>1000 N >7,5mm >600 N <7,5mm	
Slipperiness	NPD	
Tactility	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	1N/mm <sup>2</sup>	
Thermal Shock Resistance	NPD	
Durability for:		
_ Internal Use:	PASS	
_ External Use: freeze-thaw resistance	NPD	

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 01/09/2015

## DECLARATION OF PERFORMANCE

NO: MONO 02

DRY- PRESSED CERAMIC TILE. WITH WATER ABSORPTION  $6\% < E < 10\%$  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	A1 FL/A1	EN 14411:2012
Release of dangerous substance, for:		
_Cadmium	NPD	
_Lead	NPD	
Breaking Strength / Thicknes	>800 N >7,5mm <500 N <7,5mm	
Slipperiness	NPD	
Tactility	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	1N/mm <sup>2</sup>	
Thermal Shock Resistance	NPD	
Durability for:		
_Internal Use:	PASS	
_Extetnal Use: freeze-thaw resistance	NPD	

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: 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

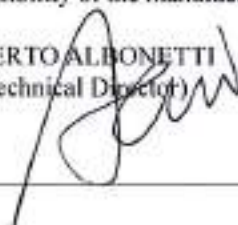
SYSTEM 4

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	A1 FL/A1	EN 14411:2012
Release of dangerous substance, for:		
_Cadmium	NPD	
_Lead	NPD	
Breaking Strength / Thickness	>600 N >7,5mm <200 N <7,5mm	
Slipperiness	NPD	
Tactility	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	1N/mm <sup>2</sup>	
Thermal Shock Resistance	NPD	
Durability for:		
_Internal Use:	PASS	
_External Use: freeze-thaw resistance	NPD	

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
Reaction to fire	A1 FL/A1	EN 14411:2012
Release of dangerous substance, for:		
_Cadmium	NPD	
_Lead	NPD	
Breaking Strenght	>700 N	
Slipperiness	NPD	
Tactility	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	1N/mm <sup>2</sup>	
Thermal Shock Resistance	PASS	
Durability for:		
_Internal Use:	PASS	
_Extetnal Use: freeze-thaw resistance	PASS	

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