



DECLARATION OF PERFORMANCE

No. 001_CasalgrPad

1. Unique identification code of the product type:
Dry-pressed ceramic tiles, with water absorption $E_b \leq 0,5 \%$
2. Type, batch or serial number or any other element allowing identification of the product
Dry-pressed ceramic tiles, with water absorption $E_b \leq 0,5 \%$
3. Intended use(s)
For internal and external walls and floorings
4. Name or registered trade mark, and contact address of the manufacturer
Casalgrande Padana SpA, Via Statale 467,73 Casalgrande (RE)
5. N.A.
6. System(s) of assessment and verification of constancy of performance (AVCP)
System 4
7. Name and identification number of notified laboratory, if relevant N.A.
Task(s) carried out N.A.
AVCP system N.A.
Document issued and date of issue N.A.
8. N.A.
9. Declared performances

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1 _{FL} /A1	Based on the decision 96/603/CE and its changes EN 14411:2012
Release of dangerous substance, for:		
- Cadmium*	NPD	
- Lead*	NPD	
Breaking strength Thickness ≥ 7.5 mm	> 1 300 N	
Breaking strength Thickness < 7.5 mm	> 700 N	
Slipperiness**	NPD	
Tactility***	NPD	
Bond strength/adhesion, for:		
Cementitious adhesive, type C2	NPD	
Thermal shock resistance	Pass	
Durability for:		
- internal use:	Pass	
- external use: freeze-thaw resistance	Pass	

* Only necessary in the case of materials that come into contact with foodstuffs or when required by corresponding national statutory regulations
 ** Only necessary when required by corresponding national statutory regulations; for product-specific data see technical information in our catalogue and technical specification.
 *** Only for tactile floorings, meaning if requested for blind and visually impaired: as a description of the surface

10. The performance of the product identified in point 1 is in conformity with the declared performances in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

ING. GABRIELE BORGHI (TECHNICAL SERVICE)
Name and function

CASALGRANDE (RE) 01/07/2013
Place and date of issue

Signature



Casalgrande Padana SpA,
42013 Via Statale 467,73 Casalgrande (RE)

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001_CasalgrPad

EN 14411:2012
Dry-pressed ceramic tiles, with water
absorption $E_b \leq 0,5\%$, for internal and external walls and floorings

Reaction to fire	A1 _{FL}
Release of dangerous substances, for:	
- Cadmium*	NPD
- Lead*	NPD
Breaking strength	> 1300 N
Slipperiness**, as:	
PTV slider 57, CEN/TS 16165:2011 Annex C	NPD
Durability for:	
- Internal use:	Pass
- External use: freeze-thaw resistance	Pass

* Only necessary in the case of materials that come into contact with foodstuffs or when required by corresponding national statutory regulations

**Only necessary when required by corresponding national statutory regulations; for product-specific data see technical information in our catalogue and technical specification.