

 <b>SICHENIA</b> ECCELLENZA CERAMICA ITALIANA	<b>DECLARATION OF PERFORMANCE</b> N° SIC16100	<b>CE</b> <b>05</b>
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SICHENIA GRUPPO CERAMICHE S.p.A. Via Toscana n° 12 - 41049 Sassuolo (MO)	
Place of production :	Via Toscana nr 16 - 41049 Sassuolo (MO) Italy

Dry-pressed ceramic tiles, with water absorption  $E_b \leq 0,5\%$ , for internal and external walls and floorings is in according to **EN 14411:2016**.

Essential characteristics	Performance	Harmonised technical specification
<b>Reaction to fire</b>	<b>A1/A1fl</b>	<b>EN 14411:2016</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>	See table attached	
<b>Tactility</b>	<b>NPD</b>	
<b>Bond strength/adhesion, for :</b>		
Cementitious adhesive, type C 2	<b>1 N/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>	

*Signed*

*Ing. Massimo Munari*  
*Quality Manager*

**SICHENIA GRUPPO CERAMICHE S.p.A.**  
 Via Toscana, 12 - Tel. 0536 818411  
 41049 SASSUOLO (MO)  
 C.F. e P.IVA 01263950360

Table Slipperiness ( where required by regulation)

	DIN 51130	DIN 51097	BCRA D.M. 236/89	
Test Method	Ramp Incline	Ramp incline	Tortus	
SERIES				
<b>CONTEMPORARY / CONTEMPORANEO</b>				
Space	R 10	NPD	CA>0,40	GB>0,40
Block	R 10	A	CA>0,40	GB>0,40
Block Spazz.	R 9	NPD	NPD	
Block Grip	R 11	A+B	CA>0,40	GB>0,40
Me_tra	R 9	NPD	NPD	
Me_tal	R 11	A+B	CA>0,40	GB>0,40
Teqa	R 10	NPD	CA>0,40	GB>0,40
Pavè Brick Grip	R 11	A+B	CA>0,40	GB>0,40
<b>WOOD / LEGNI</b>				
Nature	R 9	NPD	CA>0,40	GB>0,40
Nature Plus	R 9	NPD	CA>0,40	GB>0,40
Nature Small	R 9	NPD	NPD	
Silvis	R 10	NPD	CA>0,40	GB>0,40
Essenze	R 9	NPD	NPD	
Timmer	R 9	NPD	NPD	
Pavé Wall Wood	NPD	NPD	NPD	
<b>STONE / PIETRE</b>				
Archea	R 10	NPD	CA>0,40	GB>0,40
Archea smooth	R 9	NPD	NPD	
Archea outdoor	R 11	A + B	CA>0,40	GB>0,40
Ardes	R 10	NPD	CA>0,40	GB>0,40
Ardes outdoor	R 11	A + B	CA>0,40	GB>0,40
Pavè Wall Ardes	NPD	NPD	NPD	
Argent	R10	A+B	CA>0,40	GB>0,40
Argent Outdoor	R11	A+B+C	CA>0,40	GB>0,40

Chambord	R 9	NPD	NPD
Chambord LPT	NPD	NPD	NPD
Chambord outdoor	R 11	A + B	CA>0,40 GB>0,40
St-One	R 9	NPD	NPD
St-One	R 10	NPD	CA>0,40 GB>0,40
Stone Selection	R 10	NPD	CA>0,40 GB>0,40
Chateaux	R 10	NPD	CA>0,40 GB>0,40
Pavè 3.0	R 10	A	CA>0,40 GB>0,40
Pavè 3.0 Grip	R 11	A+B	CA>0,40 GB>0,40
Pavè Outdoor	R 11	A+B	CA>0,40 GB>0,40
Pavé Wall House	NPD	NPD	NPD
Pavé Wall Dolmen	NPD	NPD	NPD
<b>MARBLE / MARMI</b>			
Marmo – Pietra XL	R 9	NPD	NPD
Marmo – Pietra XL LPT	NPD	NPD	NPD
Travertini XL	R 9	NPD	NPD
Travertini XL LPT	NPD	NPD	NPD
Mus_eum	R 10	NPD	NPD
Mus_art	NPD	NPD	NPD