

DICHIARAZIONE DI PRESTAZIONE N° SIC16100

**CE
05**



SICHENIA GRUPPO CERAMICHE S.p.A.
Via toscana 16 41049 Sassuolo

Luogo di produzione :

Via Toscana 16 - 41049 Sassuolo (MO) Italy

Piastrelle di ceramica pressate a secco con assorbimento di acqua $E_b \leq 0,5\%$, per pavimenti e rivestimenti interne ed esterni è conforme alla **EN 14411:2016**.

Caratteristiche essenziali	Prestazioni	Specifica tecnica armonizzata
Reazione al fuoco	A1/A1fl	EN 14411:2016
Cessione di sostanze pericolose, per :		
- Cadmio	NPD	
- Piombo	NPD	
Sforzo di rottura	> 1300 N	
Scivolosità come :	Vedi tabella allegata	
Tattilità	NPD	
Resistenza all'adesione per :		
Adesivo cementizio, tipo C 2	1 N/mm²	
Resistenza agli sbalzi termici	Resistente	
Durabilità per :		
- uso interno	Resistente	
- uso esterno : resistenza al gelo/disgelo	Resistente	

Table Slipperiness (where required by regulation)

	DIN 51130	DIN 51097	BCRA D.M. 236/89	
Test Method	Ramp Incline	Ramp incline	Tortus	
SERIES				
PAVE DI SICHENIA				
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 Quarz (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Quarz (Sp 20 mm)	R 11	A+B	CA>0,40	GB>0,40
Pavè Wild	R 11	A+B	CA>0,40	GB>0,40
Pavè Outdoor	R 11	A+B	CA>0,40	GB>0,40
Pavè	R 10	A	CA>0,40	GB>0,40
Pavè Melange	R 10	A	CA>0,40	GB>0,40
Pavè Duemila	R 9	NPD	NPD	
Pavè Duemila (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Brick	R 10	A	CA>0,40	GB>0,40
Pavè Brick Grip	R 11	A+B	CA>0,40	GB>0,40
Pavè Wall Square	NPD	NPD	NPD	
Pavè Wall	NPD	NPD	NPD	
Pavè Wall House	NPD	NPD	NPD	
Pavè Wall Dolmen	NPD	NPD	NPD	
Pavè Wall Wood	NPD	NPD	NPD	
Pavè Ardesia	R 12	A+B+C	CA>0,40	GB>0,40
Pavè Wall Ardesia	NPD	NPD	NPD	
I CEMENTI				
Space	R 10	NPD	CA>0,40	GB>0,40
Masqat	R 9	NPD	NPD	
Teqa	R 10	NPD	CA>0,40	GB>0,40
Teqa Outdoor	R 11	A+B	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
Touch	R 9	NPD	NPD	

I LEGNI				
Ligna	R 9	NPD	NPD	
Nature	R 9	NPD	CA>0,40	GB>0,40
Skove	R 9	NPD	NPD	
Nature Plus	R 9	NPD	CA>0,40	GB>0,40
Nature Small	R 9	NPD	NPD	
Arenberg	R 10	NPD	CA>0,40	GB>0,40
Arenberg outdoor	R 11	A + B	CA>0,40	GB>0,40
Dhaka	R 9	NPD	NPD	
Timmer	R 9	NPD	NPD	
LE PIETRE				
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
Chambord	R 9	NPD	NPD	
Chambord LPT	NPD	NPD	NPD	
Chambord outdoor	R 11	A + B	CA>0,40	GB>0,40
Pierre Bleue	R 9	NPD	NPD	
Stone Selection	R 10	NPD	CA>0,40	GB>0,40
Stone Selection LPT	NPD	NPD	NPD	
Chateaux	R 10	NPD	CA>0,40	GB>0,40
I MARMI				
Le Cave	R 9	NPD	NPD	
Comfort	R 9	NPD	NPD	
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	
Eiger	R 9	NPD	NPD	
Eiger LPT	NPD	NPD	NPD	
Marmo - Pietra	R 9	NPD	NPD	

DECLARATION OF PERFORMANCE N° SIC16100

**CE
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SICHENIA GRUPPO CERAMICHE S.p.A.
Via toscana 16 41049 Sassuolo

Place of production :

Via Toscana 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
Reaction to fire	A1/A1fl	EN 14411:2016
Release of dangerous substance, for :		
- Cadmium	NPD	
- Lead	NPD	
Breaking strength	> 1300 N	
Slipperiness :	See table attached	
Tactility	NPD	
Bond strength/adhesion, for :		
Cementitious adhesive, type C 2	1 N/mm²	
Thermal shock resistance	Pass	
Durability for :		
- Internal use	Pass	
- External use : freeze-thaw resistance	Pass	

Table Slipperiness (where required by regulation)

	DIN 51130	DIN 51097	BCRA D.M. 236/89	
Test Method	Ramp Incline	Ramp incline	Tortus	
SERIES				
PAVE DI SICHENIA				
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 Quarz (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Quarz (Sp 20 mm)	R 11	A+B	CA>0,40	GB>0,40
Pavè Wild	R 11	A+B	CA>0,40	GB>0,40
Pavè Outdoor	R 11	A+B	CA>0,40	GB>0,40
Pavè	R 10	A	CA>0,40	GB>0,40
Pavè Melange	R 10	A	CA>0,40	GB>0,40
Pavè Duemila	R 9	NPD	NPD	
Pavè Duemila (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Brick	R 10	A	CA>0,40	GB>0,40
Pavè Brick Grip	R 11	A+B	CA>0,40	GB>0,40
Pavè Wall Square	NPD	NPD	NPD	
Pavè Wall	NPD	NPD	NPD	
Pavè Wall House	NPD	NPD	NPD	
Pavè Wall Dolmen	NPD	NPD	NPD	
Pavè Wall Wood	NPD	NPD	NPD	
Pavè Ardesia	R 12	A+B+C	CA>0,40	GB>0,40
Pavè Wall Ardesia	NPD	NPD	NPD	
I CEMENTI				
Space	R 10	NPD	CA>0,40	GB>0,40
Masqat	R 9	NPD	NPD	
Teqa	R 10	NPD	CA>0,40	GB>0,40
Teqa Outdoor	R 11	A+B	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
Touch	R 9	NPD	NPD	

I LEGNI				
Ligna	R 9	NPD	NPD	
Nature	R 9	NPD	CA>0,40	GB>0,40
Skove	R 9	NPD	NPD	
Nature Plus	R 9	NPD	CA>0,40	GB>0,40
Nature Small	R 9	NPD	NPD	
Arenberg	R 10	NPD	CA>0,40	GB>0,40
Arenberg outdoor	R 11	A + B	CA>0,40	GB>0,40
Dhaka	R 9	NPD	NPD	
Timmer	R 9	NPD	NPD	
LE PIETRE				
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
Chambord	R 9	NPD	NPD	
Chambord LPT	NPD	NPD	NPD	
Chambord outdoor	R 11	A + B	CA>0,40	GB>0,40
Pierre Bleue	R 9	NPD	NPD	
Stone Selection	R 10	NPD	CA>0,40	GB>0,40
Stone Selection LPT	NPD	NPD	NPD	
Chateaux	R 10	NPD	CA>0,40	GB>0,40
I MARMI				
Le Cave	R 9	NPD	NPD	
Comfort	R 9	NPD	NPD	
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	
Eiger	R 9	NPD	NPD	
Eiger LPT	NPD	NPD	NPD	
Marmo - Pietra	R 9	NPD	NPD	

DÉCLARATION DE PERFORMANCE N° SIC16100

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SICHENIA GRUPPO CERAMICHE S.p.A.
Via toscana 16 41049 Sassuolo

Lieu de production :

Via Toscana 16 - 41049 Sassuolo (MO) Italy

Carreaux cèramiques pressès à sec, avec l'absorption d'eau $E_b \leq 0,5\%$, pour murs et sols intérieurs et extérieurs conformément a **EN 14411:2016**.

Caractéristiques essentielles	Résultats	Spécification technique harmonisée
Réaction au feu	A1/A1fl	EN 14411:2016
Libération de substance dangereuse :		
- Cadmium	NPD	
- Plomb	NPD	
Résistance à la rupture	> 1300 N	
Glissance :	Voir tableau ci-joint	
Tactility	NPD	
Adhèrence/ adhèrence pour :		
Adhésif à base de ciment, de type C 2	1 N/mm²	
Résistance aux chocs thermiques	Pass	
Durabilité pour :		
- Usage interne	Pass	
- Usage externe: résistance au gel-dégel	Pass	

Table Slipperiness (where required by regulation)

	DIN 51130	DIN 51097	BCRA D.M. 236/89	
Test Method	Ramp Incline	Ramp incline	Tortus	
SERIES				
PAVE DI SICHENIA				
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 Quarz (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Quarz (Sp 20 mm)	R 11	A+B	CA>0,40	GB>0,40
Pavè Wild	R 11	A+B	CA>0,40	GB>0,40
Pavè Outdoor	R 11	A+B	CA>0,40	GB>0,40
Pavè	R 10	A	CA>0,40	GB>0,40
Pavè Melange	R 10	A	CA>0,40	GB>0,40
Pavè Duemila	R 9	NPD	NPD	
Pavè Duemila (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Brick	R 10	A	CA>0,40	GB>0,40
Pavè Brick Grip	R 11	A+B	CA>0,40	GB>0,40
Pavè Wall Square	NPD	NPD	NPD	
Pavè Wall	NPD	NPD	NPD	
Pavè Wall House	NPD	NPD	NPD	
Pavè Wall Dolmen	NPD	NPD	NPD	
Pavè Wall Wood	NPD	NPD	NPD	
Pavè Ardesia	R 12	A+B+C	CA>0,40	GB>0,40
Pavè Wall Ardesia	NPD	NPD	NPD	
I CEMENTI				
Space	R 10	NPD	CA>0,40	GB>0,40
Masqat	R 9	NPD	NPD	
Teqa	R 10	NPD	CA>0,40	GB>0,40
Teqa Outdoor	R 11	A+B	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
Touch	R 9	NPD	NPD	

I LEGNI				
Ligna	R 9	NPD	NPD	
Nature	R 9	NPD	CA>0,40	GB>0,40
Skove	R 9	NPD	NPD	
Nature Plus	R 9	NPD	CA>0,40	GB>0,40
Nature Small	R 9	NPD	NPD	
Arenberg	R 10	NPD	CA>0,40	GB>0,40
Arenberg outdoor	R 11	A + B	CA>0,40	GB>0,40
Dhaka	R 9	NPD	NPD	
Timmer	R 9	NPD	NPD	
LE PIETRE				
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
Chambord	R 9	NPD	NPD	
Chambord LPT	NPD	NPD	NPD	
Chambord outdoor	R 11	A + B	CA>0,40	GB>0,40
Pierre Bleue	R 9	NPD	NPD	
Stone Selection	R 10	NPD	CA>0,40	GB>0,40
Stone Selection LPT	NPD	NPD	NPD	
Chateaux	R 10	NPD	CA>0,40	GB>0,40
I MARMI				
Le Cave	R 9	NPD	NPD	
Comfort	R 9	NPD	NPD	
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	
Eiger	R 9	NPD	NPD	
Eiger LPT	NPD	NPD	NPD	
Marmo - Pietra	R 9	NPD	NPD	

LEISTUNGSERKLAERUNG N° SIC16100

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SICHENIA GRUPPO CERAMICHE S.p.A.
Via toscana 16 41049 Sassuolo

Herstellungsort :

Via Toscana 16 - 41049 Sassuolo (MO) Italy

Keramische Fliesen, trocken gepresst mit geringer Wasseraufnahme $E_b \leq 0,5\%$, fuer boden-und-wandbereiche, fuer aussen-und-innenbereiche, gemaess **EN 14411:2016**.

Wesentliche Leistungen	Leistung	Harmonisierte techn. spezifikationen
Brandverhalten	A1/A1fl	EN 14411:2016
Abgabe gefaehrlicher stoffe :		
- Cadmium	Leistung nicht ermittelt	
- Blei	Leistung nicht ermittelt	
Bruchlast :	> 1300 N	
Rutshemmende eigenschaften :	Siehe tabelle als Anhang	
Taktilitaet :	Leistung nicht ermittelt	
Haftfestigkeit :		
Zementhaltige moertel, typ C 2	1 N/mm²	
Temperaturwechselbestaendigkeit	Bestanden	
Dauerhaftigkeit bei :		
- Verwendung innen	Bestanden	
- Verwendung aussen : frost-tauwechsel-bestaendigkeit	Bestanden	

Table Slipperiness (where required by regulation)

	DIN 51130	DIN 51097	BCRA D.M. 236/89	
Test Method	Ramp Incline	Ramp incline	Tortus	
SERIES				
PAVE DI SICHENIA				
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 Quarz (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Quarz (Sp 20 mm)	R 11	A+B	CA>0,40	GB>0,40
Pavè Wild	R 11	A+B	CA>0,40	GB>0,40
Pavè Outdoor	R 11	A+B	CA>0,40	GB>0,40
Pavè	R 10	A	CA>0,40	GB>0,40
Pavè Melange	R 10	A	CA>0,40	GB>0,40
Pavè Duemila	R 9	NPD	NPD	
Pavè Duemila (outdoor)	R 11	A+B	CA>0,40	GB>0,40
Pavè Brick	R 10	A	CA>0,40	GB>0,40
Pavè Brick Grip	R 11	A+B	CA>0,40	GB>0,40
Pavè Wall Square	NPD	NPD	NPD	
Pavè Wall	NPD	NPD	NPD	
Pavè Wall House	NPD	NPD	NPD	
Pavè Wall Dolmen	NPD	NPD	NPD	
Pavè Wall Wood	NPD	NPD	NPD	
Pavè Ardesia	R 12	A+B+C	CA>0,40	GB>0,40
Pavè Wall Ardesia	NPD	NPD	NPD	
I CEMENTI				
Space	R 10	NPD	CA>0,40	GB>0,40
Masqat	R 9	NPD	NPD	
Teqa	R 10	NPD	CA>0,40	GB>0,40
Teqa Outdoor	R 11	A+B	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
Touch	R 9	NPD	NPD	

I LEGNI				
Ligna	R 9	NPD	NPD	
Nature	R 9	NPD	CA>0,40	GB>0,40
Skove	R 9	NPD	NPD	
Nature Plus	R 9	NPD	CA>0,40	GB>0,40
Nature Small	R 9	NPD	NPD	
Arenberg	R 10	NPD	CA>0,40	GB>0,40
Arenberg outdoor	R 11	A + B	CA>0,40	GB>0,40
Dhaka	R 9	NPD	NPD	
Timmer	R 9	NPD	NPD	
LE PIETRE				
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
Chambord	R 9	NPD	NPD	
Chambord LPT	NPD	NPD	NPD	
Chambord outdoor	R 11	A + B	CA>0,40	GB>0,40
Pierre Bleue	R 9	NPD	NPD	
Stone Selection	R 10	NPD	CA>0,40	GB>0,40
Stone Selection LPT	NPD	NPD	NPD	
Chateaux	R 10	NPD	CA>0,40	GB>0,40
I MARMI				
Le Cave	R 9	NPD	NPD	
Comfort	R 9	NPD	NPD	
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	
Eiger	R 9	NPD	NPD	
Eiger LPT	NPD	NPD	NPD	
Marmo - Pietra	R 9	NPD	NPD	