

DECLARATION OF PERFORMANCE

IN ACCORDANCE WITH CONSTRUCTION PRODUCTS REGULATION

ströher
Clinker. Ceramics. Competence.

No. 1

Identification code of product type:

Dry pressed, extruded ceramic tiles

Intended use:

For internal and external floorings

Manufacturer:

STRÖHER GmbH
Ströherstraße 2–10, 35683 Dillenburg

System(s) of assessment and verification of constancy of performance in accordance with attachment V:

Systems 4

Harmonized norm:

DIN EN 14411, 2012

DECLARED PERFORMANCES:

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1 _{FL}	EN 14411: 2012
Release of dangerous substance, for:		
– Cadmium	no performance determined	EN 14411: 2012
– Lead	no performance determined	EN 14411: 2012
– other	no performance determined	EN 14411: 2012
Durability for:		
– internal use	passed	EN 14411: 2012
– external use: freeze-thaw resistance	passed	EN 14411: 2012
Breaking load*	≥ 950 N	EN 14411: 2012
Slipperiness		EN 14411: 2012
CEN/TS 16165 attachment A; DIN 51131	see attached list	
Tactility	no performance determined	EN 14411: 2012
Bond strength/adhesion, for:		
– cementitious mortar, type C1	≥ 0,5 N/mm ²	EN 14411: 2012
– dispersion adhesive	no performance determined	EN 14411: 2012
– reaction resin adhesives	no performance determined	EN 14411: 2012
– mortur	no performance determined	EN 14411: 2012
Thermal shock resistance	passed	EN 14411: 2012

* see attached list.

The performance of the product is in conformity with the declared performances.
This declaration of performance is issued under the sole responsibility of the above manufacturer.

Signed for and behalf of the manufacturer by:

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i. V. Jochen Keil,
Laborleiter

Dillenburg, July 2014

ATTACHMENT

REFERRING TO DECLARATION OF PERFORMANCE NO. 1

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Series	Size	Anti-slip safety
EPOS	8031, 8045, 4817, 9430, 9441	R 10/A
AERAT	8031, 8045, 8131, 4817, 9340, 9331, 9430, 9441	R 10/A
	0331	R 10/B
AERA X	8041, 4817, 9430, 9440, 9441	R 10/A
	0331	R 10/B
	8063, 8064	R 9
AERA	8081, 8031, 8045, 8181, 8131, 4816, 4817, 9240, 9340, 9331, 9430, 9441, 0232/AE01, 0232/AE 02, 0235/AE 02, 0232/AE 04, 0232/AE 05, 0600/AE 10, 0500/AE 11, 0501/AE 12, 0503, 0505	R 10/A
	0331, 0232	R 10/B
ROCCIA X	8031, 8041, 8045, 4817, 9430, 9440, 9441	R 10/A
	0331	R 10/B
	8063, 8064	R 9
ROCCIA	8011, 8081, 8031, 8045, 8181, 8131, 4816, 4817, 9240, 9340, 9331, 0231/RO 04, 0232/RO 04, 0235/RO 04, 0600/RO 06, 0500, 0501, 0502, 0504, 0503, 0505, 8503/837, 8503/839, 0242/RO 01, 0245/RO 01, 0232/RO 13, 0235/RO 13, 0242/RO 05, 0232/RO 08, 8503/RO 11, 0242/RO 12	R 10/A
ASAR X	4817, 9430, 9440, 9441	R 10/A
	0331	R 10/B
	8084	R 9
ASAR	8031, 8050, 4817, 9430, 9440, 9441	R 10/A
	0331	R 10/B
TERRA	1100, 1610, 9520, 4822, 4824, 9240, 9331, 9310, 9320, 9330, 4812, 4828	R 11/B
DURO	1100, 1610, 4822, 4828, 9240, 9331	R 9
TERIOTEC®	0140, 0160, 0143, 0163	R 10/A
TERIOTEC® X	0183	R 10/A
TERIOTEC® X PROFILE	0185	R 10/A
SECUTON®	8830, 8820, 8850	R 10/A
	8831	R 10/B
	8816, 8620, 8625	R 11/B
	8802	R 12-V 4/B
	8811	R 13-V 10/B
STALOTEC®	1100, 1113, 1115, 1118, 1120, 4822, 4824	R 11/B
	3180	R 12-V 8/C

Series	Size	Anti-slip safety
ORGANIC	8030, 8060, 9350	R 9
ELEMENTS	0168	R 10/A
BASE	8030	R 9
CADRA	8030, 8044, 8130, 9350, 9331, 8314	R 10/A
CAVAR	8030, 9350, 9331, 4832	R 10/A
CLASSICS	1100, 1610, 9240, 4822	R 11/B
MULTI	1108, 8080, 4818	R 10/A

Breaking load: A testing procedure for items 4812, 4816, 4817, 4822, 4824, 4828, 9430, 9440, 9441, 9240, 9340, 9331, 8107, 8108, 8109, 2116, 4000, 4004, 4005, 8603, 8604, 8640, 8644, 8645, 4500, 4504, 4505, 4544, 4545, 9000, 9005/9006, 9117/9118, 0331, 0232/AE 01, 0232/AE 02, 0235/AE 02, 0232/AE 04, 0232/AE 05, 0600/AE 10, 0500/AE 11, 0501/AE 12, 0503, 0505, 0232, 0231/RO 04, 0232/RO 04, 0235/RO 04, 0600/RO 06, 0500, 0501, 0502, 0504, 8503/837, 8503/839, 0242/RO 01, 0245/RO 01, 0232/RO 13, 0235/RO 13, 0242/RO 05, 0232/RO 08, 8503/RO 11, 0242/RO 12, 8620, 8625 is not available.