

DECLARATION OF PERFORMANCE
N. KER-13004-REV

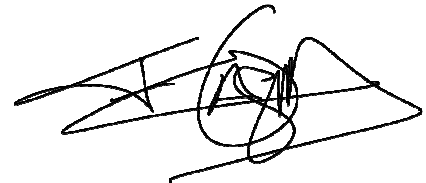
1. Single identification code of the product type
Type, batch or serial number or of any other element that allows the identification of the product **DRY-PRESSED CERAMIC TILES, WITH ABSORPTION OF WATER $E_b > 10\%$**
2. Uses or foreseen uses
For indoor walls
3. Name or registered manufacturer's trademark and manufacturer's address
KERSTONE, S.L.
Ctra. Castellón-Alcora, Km 19'7
12110 Alcora (Spain)
4. System or systems of evaluation and verification of constancy of features
System 4
5. Name and number of laboratory notified, if applicable
Not applicable
6. Performance declared

| Essential characteristics | Performances | Harmonised technical specification |
|--|-----------------------|------------------------------------|
| Reaction to fire | A1 | EN 14411:2012 |
| Emission of hazardous substances: | | |
| - Cadmium | NPD | |
| - Lead | NPD | |
| Breaking strength | NPD | |
| Slippage: | NPD | |
| Tactile properties | NPD | |
| Adhesion: | | |
| Cementitious adhesive type C2 | $>0,5 \text{ N/mm}^2$ | |
| Thermal Shock Resistance | Complies | |
| Durability for: | | |
| - indoor uses: | Complies | |
| - outdoor uses: frost resistance | NPD | |

The performances of the product identified in point 1 are in conformity with the performances declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 3.

Signed by and on behalf of the manufacturer by:



Félix Gascón Nogueroles
Marketing & Innovation Manager
Alcora, July 1st, 2013

**DECLARATION OF PERFORMANCE
N. KER-13003-PGR**

1. Single identification code of the product type
Type, batch or serial number or of any other element that allows the identification of the product

**DRY-PRESSED CERAMIC TILES,
WITH ABSORPTION OF WATER $3\% < E_p \leq 6\%$**

2. Uses or foreseen uses

For indoor floors

3. Name or registered manufacturer's trademark and manufacturer's address

**KERSTONE, S.L.
Ctra. Castellón-Alcora, Km 19'7
12110 Alcora (Spain)**

4. System or systems of evaluation and verification of constancy of features

System 4

5. Name and number of laboratory notified, if applicable

Not applicable

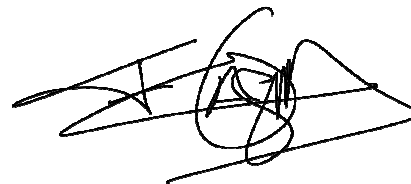
6. Performance declared

| Essential characteristics | Performances | Harmonised technical specification |
|--|------------------------|------------------------------------|
| Reaction to fire | A1 _{FL} /A1 | EN 14411:2012 |
| Emission of hazardous substances: | | |
| - Cadmium | NPD | |
| - Lead | NPD | |
| Breaking strength | >1100 N | |
| Slippage: | NPD | |
| Tactile properties | NPD | |
| Adhesion: | | |
| Cementitious adhesive type C2 | >0,5 N/mm ² | |
| Thermal Shock Resistance | Complies | |
| Durability for: | | |
| - indoor uses: | Complies | |
| - outdoor uses: frost resistance | NPD | |

The performances of the product identified in point 1 are in conformity with the performances declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 3.

Signed by and on behalf of the manufacturer by:



Félix Gascón Nogueroles
Marketing & Innovation Manager
Alcora, July 1st, 2013

**DECLARATION OF PERFORMANCE
N. KER-13002-PORB**

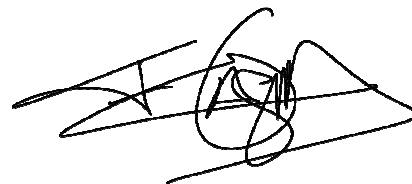
1. Single identification code of the product type
Type, batch or serial number or of any other element that allows the identification of the product **DRY-PRESSED CERAMIC TILES,
WITH ABSORPTION OF WATER 0,5% $E_b \leq 3\%$**
2. Uses or foreseen uses
For indoor floors and outdoor and indoor walls
3. Name or registered manufacturer's trademark and manufacturer's address
**KERSTONE, S.L.
Ctra. Castellón-Alcora, Km 19'7
12110 Alcora (Spain)**
4. System or systems of evaluation and verification of constancy of features
System 4
5. Name and number of laboratory notified, if applicable
Not applicable
6. Performance declared

| Essential characteristics | Performances | Harmonised technical specification |
|--|-----------------------|------------------------------------|
| Reaction to fire | A1 _{FL} /A1 | EN 14411:2012 |
| Emission of hazardous substances: | | |
| - Cadmium | NPD | |
| - Lead | NPD | |
| Breaking strength | >1100 N | |
| Slippage: | NPD | |
| Tactile properties | NPD | |
| Adhesion: | | |
| Cementitious adhesive type C2 | > 1 N/mm ² | |
| Thermal Shock Resistance | Complies | |
| Durability for: | | |
| - indoor uses: | Complies | |
| - outdoor uses: frost resistance | Complies | |

The performances of the product identified in point 1 are in conformity with the performances declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 3.

Signed by and on behalf of the manufacturer by:



Félix Gascón Nogueroles
Marketing & Innovation Manager
Alcora, July 1st, 2013

**DECLARATION OF PERFORMANCE
N. KER-13001-PORM**

1. Single identification code of the product type
Type, batch or serial number or of any other element that allows the identification of the product

**DRY-PRESSED CERAMIC TILES,
WITH ABSORPTION OF WATER $E_b \leq 0.5\%$**

2. Uses or foreseen uses

For indoor and outdoor floors and walls

3. Name or registered manufacturer's trademark and manufacturer's address

**KERSTONE, S.L.
Ctra. Castellón-Alcora, Km 19'7
12110 Alcora (Spain)**

4. System or systems of evaluation and verification of constancy of features

System 4

5. Name and number of laboratory notified, if applicable

Not applicable

6. Performance declared

| Essential characteristics | Performances | Harmonised technical specification |
|--|-----------------------|------------------------------------|
| Reaction to fire | A1 _{FL} /A1 | EN 14411:2012 |
| Emission of hazardous substances: | | |
| - Cadmium | NPD | |
| - Lead | NPD | |
| Breaking strength | >1300 N | |
| Slippage: | NPD | |
| Tactile properties | NPD | |
| Adhesion: | | |
| Cementitious adhesive type C2 | > 1 N/mm ² | |
| Thermal Shock Resistance | Complies | |
| Durability for: | | |
| - indoor uses: | Complies | |
| - outdoor uses: frost resistance | Complies | |

The performances of the product identified in point 1 are in conformity with the performances declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 3.

Signed by and on behalf of the manufacturer by:



Félix Gascón Nogueroles
Marketing & Innovation Manager
Alcora, July 1st, 2013

DECLARATION OF PERFORMANCE
N. KER-13005-PIEN

1. Single identification code of the product type
Type, batch or serial number or of any other element that allows the identification of the product **STONE TILES WITH NATURAL FINISH**
2. Uses or foreseen uses
For indoor and outdoor floors and walls
3. Name or registered manufacturer's trademark and manufacturer's address
KERSTONE, S.L.
Ctra. Castellón-Alcora, Km 19'7
12110 Alcora (Spain)
4. System or systems of evaluation and verification of constancy of features
System 4
5. Name and number of laboratory notified, if applicable
Not applicable
6. Performance declared

| Essential characteristics | Performances | Harmonised technical specification |
|----------------------------|--------------------|---|
| Petrographic name | According to model | EN 1341:2002 EN 12058:2005 |
| Frost resistance | | |
| Average value | >18 MPa | |
| Standard deviation | 4-5.5 MPa | |
| Minimum value expected | >11 MPa | |
| Bending strength | | |
| Average value | >18 MPa | |
| Standard deviation | 3-8 MPa | |
| Minimum value expected | >13 MPa | |
| Abrasion resistance | | |
| Average value | >29 mm | |
| Maximum value expected | >27 mm | |
| Slipping resistance | | |
| USRVdry | >45 (Class 3) | |
| USRVwet | >45 (Class 3) | |

The performances of the product identified in point 1 are in conformity with the performances declared in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 3.

Signed by and on behalf of the manufacturer by:



Félix Gascón Nogueroles
Marketing & Innovation Manager
Alcora, July 1st, 2013

DECLARATION OF PERFORMANCE
N. KER-13006-PIEP

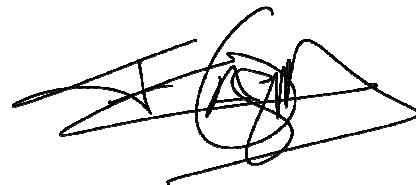
1. Single identification code of the product type
Type, batch or serial number or of any other element that allows the identification of the product **NATURAL STONE TILES WITH POLISHED FINISH**
2. Uses or foreseen uses
For indoor and outdoor floors and walls
3. Name or registered manufacturer's trademark and manufacturer's address
KERSTONE, S.L.
Ctra. Castellón-Alcora, Km 19'7
12110 Alcora (Spain)
4. System or systems of evaluation and verification of constancy of features
System 4
5. Name and number of laboratory notified, if applicable
Not applicable
6. Performance declared

| Essential characteristics | Performances | Harmonised technical specification |
|----------------------------|--------------------|---|
| Petrographic name | According to model | EN 1469:2005 EN 12058:2005 |
| Frost resistance | | |
| Average value | >17 MPa | |
| Standard deviation | 5-6 MPa | |
| Minimum value expected | >8 MPa | |
| Bending strength | | |
| Average value | >23 MPa | |
| Standard deviation | 7-8 MPa | |
| Minimum value expected | >12 MPa | |
| Abrasion resistance | | |
| Average value | >35 mm | |
| Maximum value expected | >50 mm | |
| Slipping resistance | | |
| USRV dry | >45 (Class 3) | |
| USRV wet | <45 (Class 2) | |

The performances of the product identified in point 1 are in conformity with the performances declared in point 6.

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Félix Gascón Nogueroles
Marketing & Innovation Manager
Alcora, July 1st, 2013