



European
Ceramics

LE REVERSE RANGE

BUILDING PRODUCT INFORMATION REQUIREMENTS (BPIR) – CLASS 1

This document is intended to provide the building product information required for a Class 1 designated building product under the (Building Product Information Requirements) Building Regulations 2022.

Product Name:	LE REVERSE RANGE - VARIOUS COLOURS/FINISHES/SIZES/THICKNESS
Product Identifier:	Refer to tile name and product code on paperwork/packaging.
Product Description:	A glazed porcelain tile and a water absorption rate of less than 0.50% designed as a finished product to complete the chosen aesthetic of a building project.
Intended Use:	Porcelain tiles from this range can be installed in line with NZ Building Code requirements and BRANZ best practices. Porcelain tiles are an aesthetic finish to a surface not intended to be load bearing or structural.
Country of Origin:	Italy

Building Code Obligations

Within the intended scope of use, the existing European Ceramics BPIR identifies the following Building Code clauses as potentially relevant. Applicability depends on the actual location and design use:

- B2 – Durability (including B2.3.1)
- C3 – Fire affecting areas beyond the source
- D1 – Access routes (including D1.3.3)
- E3 – Internal moisture (including E3.3.2, E3.3.3 and E3.3.4)
- G3 – Food preparation and prevention of contamination (including G3.3.2)
- G6 – Airborne and impact sound (including G6.3.1 where applicable)



Importer Details:
European Ceramic Tiles Ltd
Address: 7A Cowley Place, Rosedale, AKL 0632
NZBN: 9429037294571
Website: euroceramics.co.nz

Note – this building product is not subject to a warning/ban under Section 26 of the Building Act 2004

Building Code References

B2 – Durability

Compliance with B2 Durability is about providing evidence that the product will meet the relevant durability life in the context of the environment in which it will be located.

The building code sets out the framework for establishing the relevant durability life of building elements based on a number of criteria. B2/AS1 provides a decision tree to establish the relevant durability for common building materials in different circumstances.

Having determined the durability of the product, the next step is to determine if the product, when exposed to the environment, will continue to perform for the relevant period. A key tool which a product supplier can consider in claiming compliance is limiting the environment in which the product will be exposed to (e.g. a ferrous material used in an indoor environment will last longer than it would when exposed to salt spray — in this example it would be appropriate for the supplier to condition the compliance information to use only in indoor environments).

C3 – Fire affecting areas beyond the source

C3 Fire affecting areas beyond the fire source is primarily about ensuring that fire does not spread from a fire in the building (in both vertically and horizontally) and from an adjacent building.

The prime product attribute used is the fire resistance rating (FRR) methodology. In most cases a product is combined with other products to achieve a FRR (e.g. an external wall fire rating may be formed by the combination of the external cladding, thermal insulation and the internal lining).

C/AS1 and C/AS2 set out performance criteria for buildings and in particular the FRR requirements for various types of buildings and parts of buildings. Appendix C of C/AS2 sets out test methods for the building elements involved in spread of fire. Appendix B of C/AS2 sets out performance criteria for sprinkler systems while Appendix A sets out criteria for fire safety systems such as alarms and hydrants.

D1 – Access routes

For D1 access routes, in most cases product-related compliance for access routes is slip resistance for floors and the shapes/locations etc of handrails. The Acceptable Solution for access D1/AS1 and NZS 4121:2001 provide good information on compliance for products on access routes.

E3 – Internal Moisture

E3 Internal Moisture is about ensuring that moisture created within the building does not lead to mould or damage to adjacent buildings or structural elements in the building in which it is installed.

Prevention of the creation of mould is a combination of temperature, insulation and ventilation. Prevention of water damaging other building elements is mainly about installation details (i.e. sealing joints) as well as impervious products. E3/AS1 provides some useful design details, albeit without much product material information.

G3 – Food preparation and prevention of contamination

G3 Food preparation and prevention from contamination for a product (such as a kitchen bench) is mainly associated with being easily cleaned and impervious. G3/AS1 provides some general design details for food preparation areas but has no referenced product standards, although the document does state some acceptable materials used for surfaces. Compliance with G3/AS1 is not mandatory but provides a good benchmark for compliance.



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G6 – Airborne and Impact Sound

For a product, G6 Airborne and impact sound is generally about systems which are designed to work together to achieve the necessary sound attenuation.

The code itself at G6.3.2 sets a quantifiable performance level: “The Sound Transmission Class of walls, floors and ceilings, shall be no less than 55” and G6.3.2 sets the impact insulation class of floors shall be no less than 55. The Acceptable Solution G6/AS1 sets out the transmission and impact insulation class of common wall systems. G6/VM1 sets out test methodologies where the details do not match those of G6/AS1.

Limitations of Use

Product technical/specification sheets from manufacturers outline composition details and characteristics including material, finishes, PEI ratings, size (including variations, calibrations, weights) colour and slip ratings. Tiles are a finishing product, consented plans or specification should be referred to in order to outline the details of suitability with regard to NZBC requirements.

<i>Suitability *</i>	<i>Residential</i>	<i>Light Commercial</i>	<i>Commercial</i>
Indoor Floor	*	*	*
Indoor Walls	*	*	*
Outdoor Cladding	*	*	*
Frost Resistant	*	*	*
Swimming Pool Submerged	*	*	*
Swimming Pool Surround	*	*	*
Paving/External	*	*	*
Over Underfloor Heating	*	*	*
Kitchen wall	*	*	*
Within 1.5m of a Plumbing Fixture or Fitting	*	*	*



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Manufacturer Information

Address: Via Giardini, 62 – 41042 Fiorano Modenese – MO – Italy

Website: <https://kronosceramiche.com>

Email Address: info@kronosceramiche.com

Technical Information

Product catalogue & technical/specification sheets for each range can be located [Click here](#)

LE REVERSE

IMBALLI _ PACKAGING _ EMBALLAGES _ VERPACKUNGEN

LE REVERSE	Thickness	Pieces per scatola	M ² per scatola	Kg per scatola	Scatole per pallet	M ² per pallet	KG per pallet
120x280 - 48"x112"	6	1	3,38	47,40	20	67,20	968
120x120 - 48"x48"	10	2	2,88	67,00	18	51,84	1.228
80x80 - 32"x32"	10	2	1,28	30,00	40	51,20	1.220
60x60 - 24"x24"	10	3	1,08	25,00	40	43,20	1.020
60x120 - 24"x48"	10	2	1,44	33,30	30	43,20	1.020
40x80 - 16"x32"	10	3	0,96	22,00	56	53,76	1.252
30x30 - 12"x12" mosaico 5x5	10	6	0,54	12,50	30	16,20	385
30x30 - 12"x12" broke	10	6	0,54	12,50	60	32,40	770
25x33 - 11 1/4"x13" muro 3D	10	6	0,58	13,40	30	17,40	422
10x30 - 4"x12"	10	30	0,90	20,50	36	32,40	758
multicolore	10	10	1,44	33,50	15	21,60	522,5
modulo 80	10	4	1,28	30,00	40	51,20	1.220
modulo 60	10	6	1,08	25,00	40	43,20	1.020
SKE 2.0 60x60 - 24"x24"	20	2	0,72	32,00	30	21,60	500
SKE 2.0 60x120 - 24"x48"	20	1	0,72	33,40	30	21,60	1.002
SKE 2.0 80x80 - 32"x32"	20	2	1,28	58,00	24	30,72	1.424
SKE 2.0 80x160 - 32"x72"	20	1	1,44	67,00	20	28,80	1.380

VARIATIONE CROMATICA _ SHADE VARIATION _ VARIATION CHROMATIQUE _ CHROMATISCHE ABWEICHUNG

 V1 aspetto uniforme uniform appearance aspect uniforme Gleichmäßiges Bild	 V2 bassa variazione light variation faible différence de nuance Leichte Abweichung	 V3 moderata variazione moderate variation variation modérée Mäßige Abweichung	 V4 forte variazione substantial variation variation marquée Starke Abweichung
ELEGANCE		ANTIQUE CARVED	



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CARATTERISTICHE E PROPRIETÀ CHARACTERISTICS OR PROPERTIES CARACTERISTIQUES OU PROPRIÉTÉS EIGENSCHAFTEN UND EIGENSCHAFTEN	NORME STANDARDS NORMES NORMEN	SECONDO LE NORME COMPLIANCE WITH STANDARDS CONFORME AUX NORMES ENTSPRECHEND DEN NORMEN UNI EN 14411 G				
QUALITÀ DELLA SUPERFICIE - SURFACE QUALITY - QUALITÉ DE LA SURFACE - OBERFLÄCHENQUALITÄT	ISO 10545-2	IL 95% MIN DELLE PISTRELLE DEVE ESSERE ESENTE DA DIFETTI VISIBILI / AT LEAST 95% OF THE TILES MUST BE FREE FROM VISIBLE FLAWS / 95% MIN DES CARREUX NE DOIVENT PRÉSENTER AUCUN DÉFAUT VISIBLE / MINDESTENS 95% DER FLIESEN MÜSSEN FREI VON SICHTBAREN	CONFORME ALE NORME - COMPLIES WITH STANDARD - CONFORME ALE NORMES - NORMGEFÜHRT			
		N ≥ 15cm % N ≥ 10cm mm	PELLENT TEST TEST RESULTS RESULTATS DES ESSAIS WISSENSCHAFTLICH	CONFORME ALE NORME COMPLIES WITH STANDARD CONFORME ALE NORMES - NORMGEFÜHRT		
DEVIATIONE MASSIMA DI RETTILINEITÀ IN % - MAXIMUM STRAIGHTNESS DEVIATION IN % - MARGE DE TOLÉRANCE DE RECTITUDE EN % - ZULÄSSIGE HOCHSTABWEICHUNG DER RECHTENZIGKEIT IN PROZENTEN		± 0,5 %	± 1,0 mm	± 0,10%	CONFORME ALE NORME COMPLIES WITH STANDARD CONFORME ALE NORMES - NORMGEFÜHRT	
DEVIATIONE AMMISSIBILE IN %, DELLO SPESSORE MEDIO DI OGNI PIASTRELLA DALLA DIMENSIONE DI FABBRICAZIONE - ADMITTED DEVIATION, IN % OF THE AVERAGE THICKNESS OF EACH TILE FROM THE PRODUCTION DIMENSIONS - MARGE DE TOLÉRANCE EN POURCENTAGE, ENTRE L'ÉPAISSEUR MOYENNE DE CHAQUE CARREAU ET LA DIMENSION DE FABRICATION - ZULÄSSIGE ABWEICHUNG DER DURCHSCHNITTSDIÖCKE JEDEM FLIESE VOM HERSTELLMAß IN PROZENTEN		± 0,5 %	± 0,5 mm	± 5%	CONFORME ALE NORME COMPLIES WITH STANDARD CONFORME ALE NORMES - NORMGEFÜHRT	
DEVIATIONE MASSIMA DI ORTOGONALITÀ IN % - MAXIMUM RIGHT-ANGLE DEVIATION IN % - MARGE DE TOLÉRANCE D'ANGULARITÉ EN % - HOCHSTABWEICHUNG DER RECHTWINKELIGKEIT IN PROZENTEN		± 0,5 %	± 2,0 mm	± 0,02%	CONFORME ALE NORME COMPLIES WITH STANDARD CONFORME ALE NORMES - NORMGEFÜHRT	
PLANARITÀ - FLATNESS - PLANÉTE - EBENFLÄCHIGKEIT		± 0,5 %	± 2,0 mm	± 0,30%	CONFORME ALE NORME COMPLIES WITH STANDARD CONFORME ALE NORMES - NORMGEFÜHRT	
LUNGHEZZA E LARGHEZZA - LENGTH AND WIDTH LONGUEUR ET LARGEUR - LÄNGE UND BREITE		± 0,8 %	± 2,0 mm	± 0,15%	CONFORME ALE NORME COMPLIES WITH STANDARD CONFORME ALE NORMES - NORMGEFÜHRT	
ASSORBIMENTO D'ACQUA - WATER ABSORPTION ABSORPTION D'EAU - WASSERANNAHME	ISO 10545-3	≤ 0,5 %	E ≤ 0,04 %			
RESISTENZA ALLA FLESSIONE - BENDING STRENGTH RÉSISTANCE À LA FLEXION - BEUGESTÄRKEFESTIGKEIT	ISO 10545-4	R ≥ 35 N/mm²	R ≥ 35 N/mm²			
RESISTENZA ALL'URTO - IMPACT RESISTANCE RÉSISTANCE AUX CHOC - SCHLÄGFEHIGKEIT	ISO 10545-5	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	0,88			
RESISTENZA ALL'ABRAZIONE PROFONDA - RESISTANCE TO DEEP ABRASION RÉSISTANCE À L'ABRASION PROFONDE - WIDERSTANDSTIEFENABRIE	ISO 10545-6	≤ 125 mm³	≤ 125 mm³			
COEFF. DI DILATAZIONE TERMICA LINEARE - COEFFICIENT OF LINEAR THERMAL EXPANSION - COEFF. D'EXTENSION THERMIQUE LINEAIRE - LINEAR WÄRMEEDEHNUNGS Koeffizient	ISO 10545-8	-	≤ 5x10 ⁻⁶ /°C			
RESISTENZA AGLI SBALZI TERMICI - THERMAL SHOCK RESISTANCE RÉSISTANCE AUX ÉCARTS THERMIQUES - TEMPERATURWECHSELBESTÄNDIGKEIT	ISO 10545-9	TEST SUPERATO SECONDO EN ISO 10545-1 - PASS ACCORDING EN ISO 10545-1 - TEST OBTENUS SELON EN ISO 10545-1 - TEST LAUT EN ISO 10545-1 BESTANDEN	NESSUN DANNO - NO DAMAGE - AUCUN DOMMAGE - KEIN SCHADEN			
RESISTENZA AL GELO - FROST RESISTANCE RÉSISTANCE AU GEL - FROSTBESTÄNDIGKEIT	ISO 10545-12	TEST SUPERATO SECONDO EN ISO 10545-1 - PASS ACCORDING EN ISO 10545-1 - TEST OBTENUS SELON EN ISO 10545-1 - TEST LAUT EN ISO 10545-1 BESTANDEN	NESSUN DANNO - NO DAMAGE - AUCUN DOMMAGE - KEIN SCHADEN			
RESISTENZA AGLI AGENTI CHIMICI - CHEMICAL RESISTANCE RÉSISTANCE À L'ATTACKÉ CHIMIQUE - BESTÄNDIGKEIT GEGEN CHEMIKALIEN	ISO 10545-13	UB MIN.	UNGLA UNH			
RESISTENZA ALLE MACCHIE - RESISTANCE TO STAIN RÉSISTANCE AUX TACHES - FLECHENFESTIGKEIT	ISO 10545-14	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	Classe 5			
RESISTENZA AL FUOCO - FIRE RESISTANCE RÉSISTANCE AU FEU - FEUERWIDERSTAND	EN 13501-1	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	CLASSE A1 - A1 FL			
RESISTENZA ALLO SCIVOLAMENTO - SLIP RESISTANCE RÉSISTANCE AU GLISSEMENT - BESTIMMUNG DER RUTSCHHEMENDEN EIGENSCHAFT			NATURAL ELEGANCE / ANTIQUE	CARVED	CARVED GRP	CARVED SKE2.0
	G.C.R. C.A. G.C.R. G.B. D. M. 236 DEL 4.8.1989	> 0,40	CONF	CONF	CONF	CONF
	ASTM C 1028/07 BOT 3006	D ₅₀ SCOF > 0,60	CONF	CONF	CONF	CONF
	ASTM C 1028/07 BOT 3006	Wert SCOF > 0,60	CONF	CONF	CONF	CONF
	ARNO A137.1 BOT 3006	Wert DOOF > 0,42	CONF	CONF	CONF	CONF
	DIN 51130	-	R10	R10	R11	R11
	DIN 51097	-	A	B	A+B+C	A+B+C
	EN 13633	≥ CL 1	CONF	CONF	CONF	CONF
	UNI EN 13036 - 4 2011	≥ 36	CONF	CONF	CONF	CONF
STABILITÀ DEI COLORI ALLA LUCE E AI RAGGI U.V. COLOUR STABILITY ON EXPOSURE TO LIGHT AND UV RAYS STABILITÉ DES COULEURS À LA LUMIÈRE ET AUX RAYONS U.V. FARBSTÄNDIGKEIT UNTER LICHTSTRAHLUNG UND UV-STRAHLUNG	DIN 51094	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	CONFORME ALE NORME - NO VARIATION COMPLIES WITH STANDARD - NO VARIATION CONFORME ALE NORMES - PAS DE CHANGEMENTS NORMGEFÜHRT - KEINE ÄNDERUNG			
SKE2.0						
CARICO STATICO - STATIC LOAD CHARGE STATIQUE - STATISCHER BELASTUNG	EN 12625	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	CENTRO - CENTRE 5,6 KN CENTRO/LATO CENTRE POINT OF SIDES 6,5 KN DIAGONALE - DIAGONAL 5,10 KN CLASSE B			
CARICO DINAMICO, PROVA DI URTO DI CORPI DURI - DYNAMIC LOAD CAPACITY, HAND OBJECT IMPACT TEST C. STATIQUE, ESSAI DE CHOC DE CORPS DURS - STATISCHER BELASTUNG, AUSWIRKUNGEN TEST DER HARTEN KÖRPER	EN 12625	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	TEST NON SUPERATO - TEST NOT PASSED TEST A ÉCHOUÉ - TEST FEHLGESCHLAGEN			
CARICO DINAMICO, PROVA DI URTO DI CORPI MORBIDI - DYNAMIC LOAD CAPACITY, SOFT OBJECT IMPACT TEST C. STATIQUE, ESSAI D'IMPACT DE CORPS MOUS - STATISCHER BELASTUNG, AUSWIRKUNGEN PRÜFUNG VON WEICHEN KÖRPERN	EN 12625	VALORE DICHIARATO - DECLARED VALUE - VALEUR DECLARÉE - ANGESEBENER WERT	TEST SUPERATO - TEST PASSED TEST REUSSI - TEST BESTANDEN			
RESISTENZA ALLA FLESSIONE, CARICO DI ROTTURA IN N - BENDING STRENGTH, BENDING FORCE IN N RESISTANCE À LA FLEXION, CHARGE DE RUPTURE EN N - BIEGESTÄRKE, BRUCHLAST EN N	EN 12339	R _{IK} 14,38	CLASSE U14			
CARICO DI ROTTURA IN MPa - BREAKING FORCE IN MPa - CHARGE DE RUPTURE IN MPa - BRUCHLAST EN MPa		-	BPK 48,5			



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Fire Resistance

The building code relating to fire rating regulations and standards requires specifiers to provide documentation such as fire certificates for materials used in construction.

Ceramics are in itself a fire-resistant material, mostly being manufactured at over 1200 degrees Celsius. Testing and providing such certification are therefore not relevant to the Ceramics industry.

Ceramic and Porcelain tiles are an inert material, and therefore non-combustible. They do not release fumes or toxic gases in the event of a fire. Porcelain tiles contain no sealants, waxes or other chemicals that could release VOC's into the environment. Ceramics do not pose a risk of spreading or intensifying a fire therefore there is no testing required as they do not contribute to a fire.

EXTRAORDINARY EFFECTS DURING USE PHASE:

Fire: According to /EN 13501-1:2007+A1:2009/, ceramic tiles can be classified as A1 class of fire resistance rating, because they do not contribute to fire.

It has been demonstrated that the coating of the ceramic tiles, in case of fire, reduces heat on them and thus the risk of collapse.

Water: Ceramic tiles cannot react with water because they are an insoluble material.

For further information on the fire performance characteristics of ceramic/porcelain tiles or natural stone, [please follow this link](#)

Design Requirements

- The designer/specifier must confirm that the selected product colour, finish, size and thickness is suitable for the intended location and service conditions.
- Floor finishes must be selected with regard to the required slip resistance for the intended use, including access routes and wet areas where applicable.
- The supporting substrate and complete tile system must be designed to be sufficiently stable, rigid, level and suitable for the tile format and loading.
- Wet-area design must include the required waterproofing system, falls, drainage, junctions and penetrations. Tiles and grout are not to be relied upon as the waterproofing system.
- Movement/control joints must be incorporated where required by the substrate, building movement, tile layout and installation system.
- For underfloor heating, the heating system, substrate, adhesive, grout and movement-joint design must be compatible with porcelain tile and the relevant manufacturers' requirements.
- For external cladding or other specialist applications, project-specific design, fixing, wind/seismic actions and system compatibility must be verified before installation.
- Natural variation in shade, caliber and appearance should be considered when approving samples and setting out the installation.



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Installation Requirements

- Installation must be carried out by a competent tile installer in accordance with NZ standards & the BRANZ best tiling practices guide, the tile manufacturer's instructions and the installation-product manufacturers' instructions.
- Confirm the product identity, colour, finish, size, calibration and quantity before installation. Do not install visibly damaged or incorrect tiles.
- The substrate must be sound, clean, dry as required by the selected system, adequately cured, dimensionally stable, level and free of contaminants that may impair adhesion.
- Where waterproofing is required, install an appropriate waterproofing system before tiling and complete all junctions, penetrations and terminations in accordance with the waterproofing manufacturer's requirements.
- Select adhesive and grout suitable for porcelain tile, tile format, substrate, environment and service conditions. Follow the adhesive/grout manufacturer's mixing, open-time, coverage and curing requirements.
- Provide adhesive coverage appropriate to the application and tile format. Large-format and external/specialist installations may require additional measures to achieve adequate support and coverage.
- Provide movement joints and perimeter joints where required; do not bridge structural or substrate movement joints with rigid tile finishes.
- Maintain appropriate joint widths and setting-out tolerances. The supplier technical sheet included in the existing BPIR should be consulted for product-specific joint guidance.
- Protect the completed installation from traffic, moisture, impact and other loads until the adhesive, grout, sealants and associated systems have cured.
- For further installation information [please refer to this link](#) for porcelain, ceramic & natural stone.

Maintenance Requirements

- Clean routinely using clean water and a suitable neutral or manufacturer-approved tile cleaner. Follow the cleaning-product manufacturer's instructions.
- Remove spills and contaminants promptly. Cleaning frequency should reflect the location, traffic and contamination level.
- Do not use cleaning methods or chemicals that may damage grout, sealants, adjacent materials or any decorative/special surface finish. Confirm chemical compatibility before use.
- Avoid abrasive tools or cleaning methods that may scratch or alter the surface appearance.
- Maintain grout, flexible sealant and movement joints. Inspect them periodically and repair or replace deteriorated material where necessary.
- Where slip resistance is important, maintain the surface so that residues, oils, soap, coatings or other contaminants do not materially reduce slip performance.
- For further maintenance information [please refer to this link](#) for porcelain, ceramic & natural stone.



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