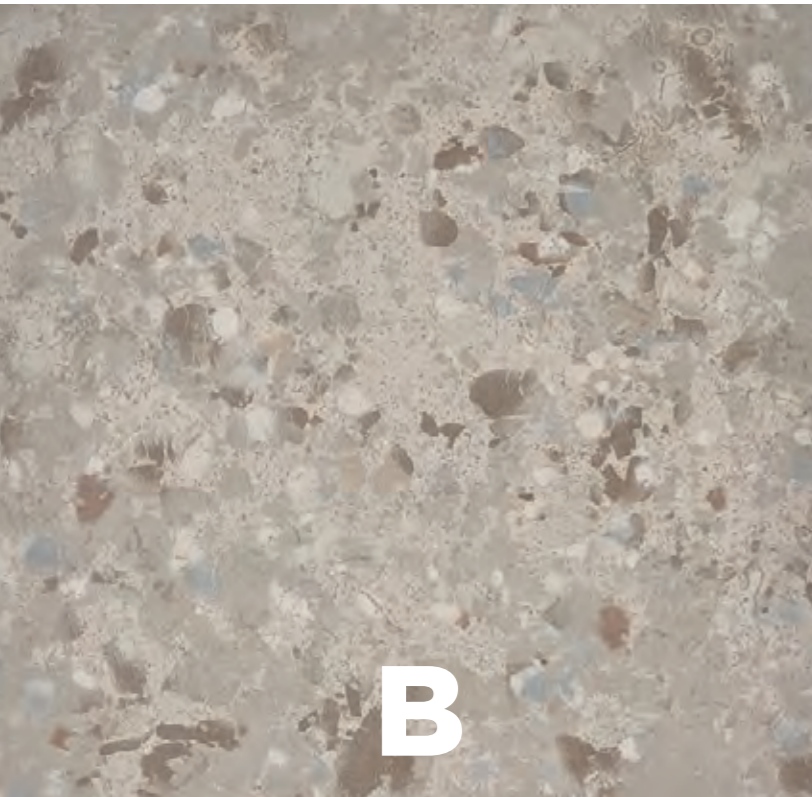


THE RANGE

La gamma



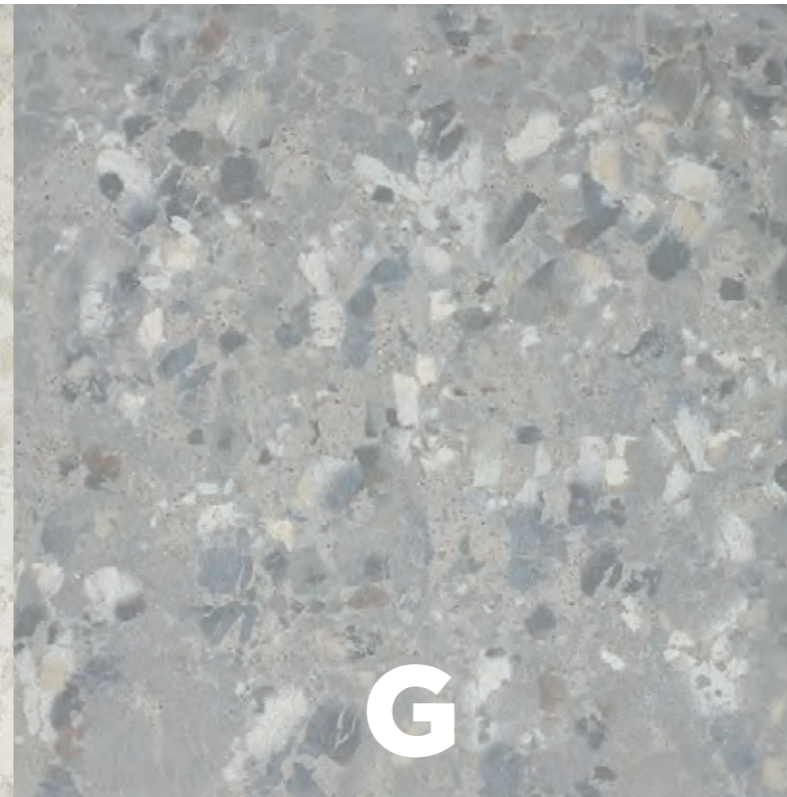
B

ATTITUDE
beige



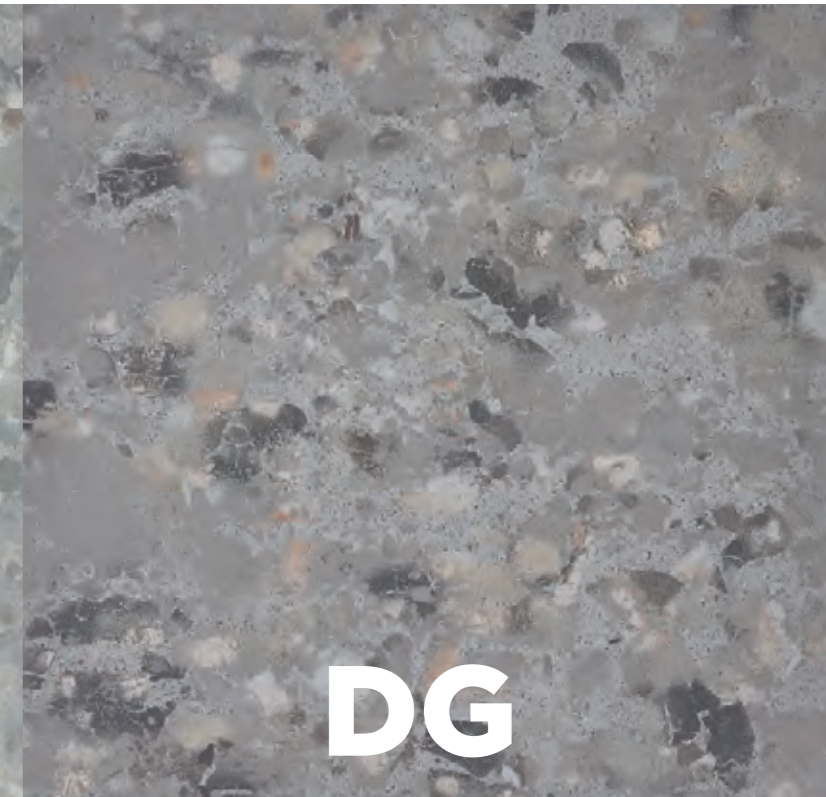
W

ATTITUDE
white



G

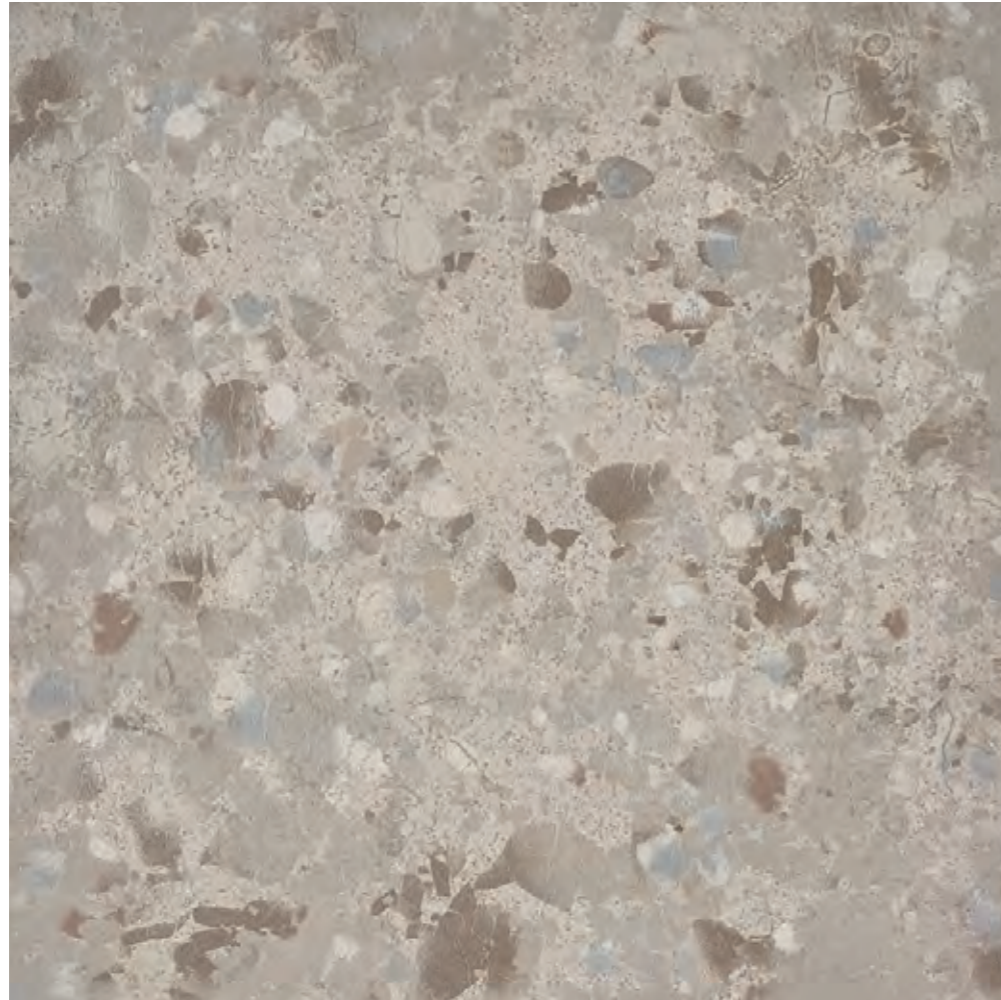
ATTITUDE
grey



DG

ATTITUDE
dark grey

ATTITUDE
beige **B**



120x120
48"x48"



60x120
24"x48"



60x60
24"x24"



30x60
12"x12"



ATTD 120B RM

ATTD 12B RM

ATTD 60B RM

MK.ATTD 30B



ATTD 120B SK

ATTD 12B SK

ATTD 60B SK



ATTD R120B RM

ATTD R60B RM

ATTITUDE
white **W**



120x120
48"x48"



60x120
24"x48"



60x60
24"x24"



30x60
12"x12"



ATTD 120W RM

ATTD 12W RM

ATTD 60W RM

MK.ATTD 30W



ATTD 120W SK

ATTD 12W SK

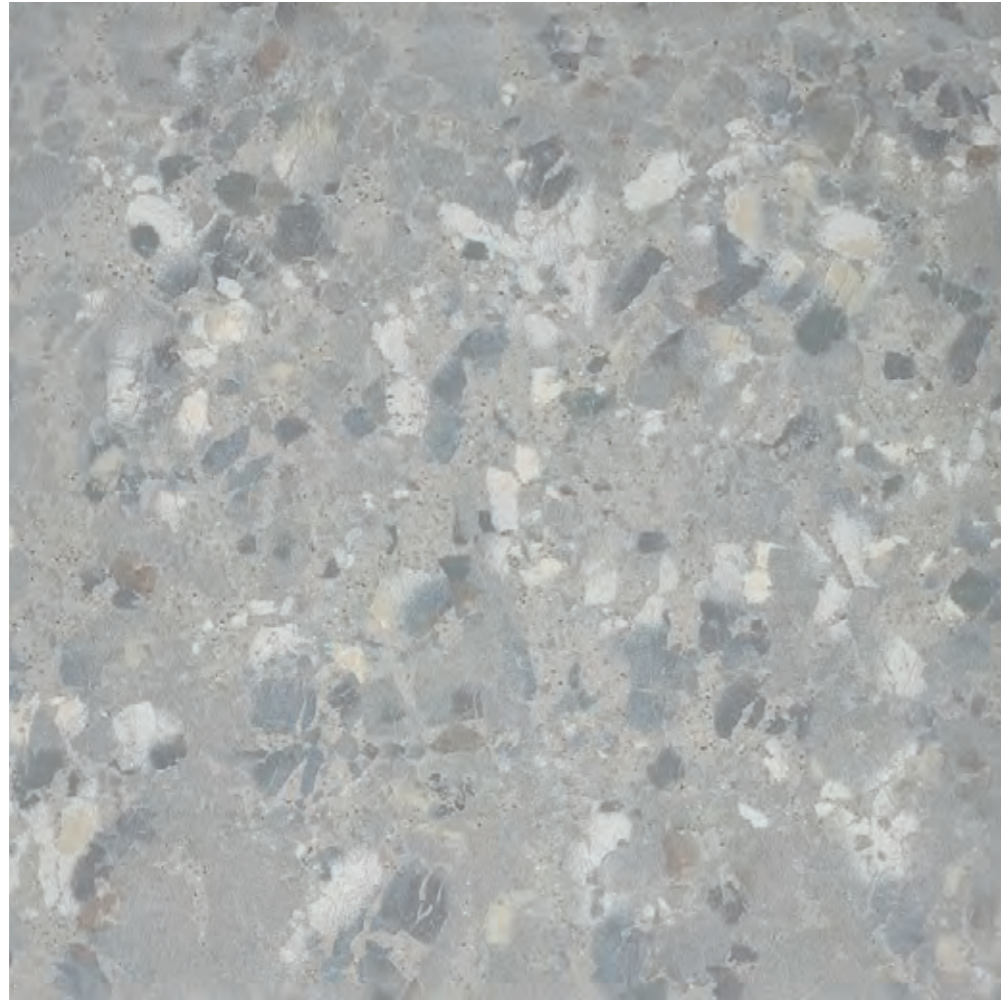
ATTD 60W SK



ATTD R120W RM

ATTD R60W RM

ATTITUDE
grey **G**



120x120
48"x48"



60x120
24"x48"



60x60
24"x24"



30x60
12"x12"



ATTD 120G RM

ATTD 12G RM

ATTD 60G RM

MK.ATTD 30G



ATTD 120G SK

ATTD 12G SK

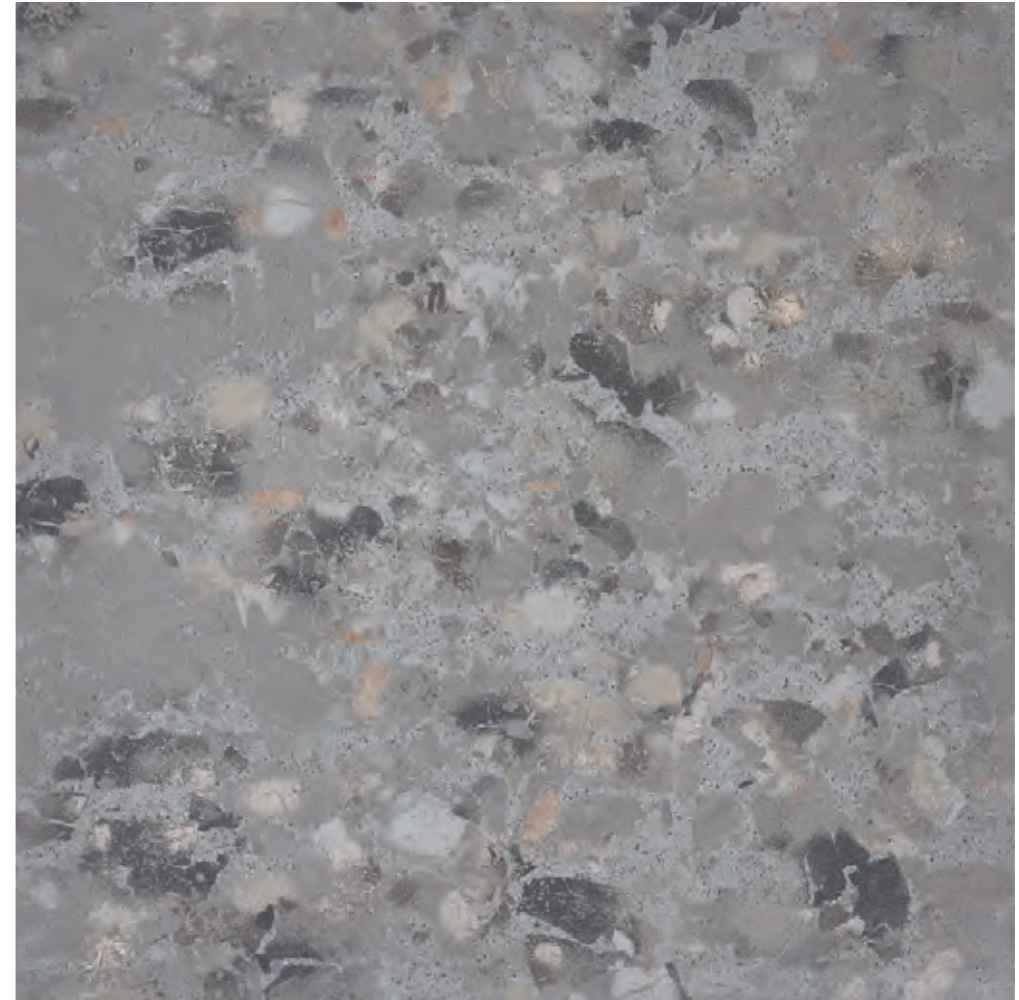
ATTD 60G SK



ATTD R120G RM

ATTD R60G RM

ATTITUDE
dark grey **DG**



120x120
48"x48"



60x120
24"x48"



60x60
24"x24"



30x60
12"x12"



ATTD 120DG RM

ATTD 12DG RM

ATTD 60DG RM

MK.ATTD 30DG



ATTD 120DG SK

ATTD 12DG SK

ATTD 60DG SK





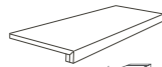
ATTD R120DG RM

ATTD R60DG RM

THROUGH-BODY PORCELAIN TILE
GRES PORCELLANATO A TUTTA MASSA



TRIMS
PEZZI SPECIALI










	 6x60 Δ 10 2.4"x24"	 6x120 Δ 6 2.4"x48"	 120x32,5 Δ 2 48"x12.8"
ATTD B	ATTD BT60B	ATTD BT120B	ATTD G120B
ATTD W	ATTD BT60W	ATTD BT120W	ATTD G120W
ATTD G	ATTD BT60G	ATTD BT120G	ATTD G120G
ATTD DG	ATTD BT60DG	ATTD BT120DG	ATTD G120DG

PACKING
IMBALLI

NOMINAL SIZE FORMATO NOMINALE	EDGE BORDO	THICKNESS SPESSORE	BOX			PALLET		
			PCS/BOX PZ/BOX	SM/BOX MQ/BOX	KG/BOX KG/BOX	BOX/PALLET BOXES/PALLET	MQ/PALLET SM/PALLET	KG/PALLET KG/PALLET
120x120 / 48"x48"	rectified	10,5	1	1,44	36,35	36	51,84	1328,63
60x120 / 24"x48"	rectified	10,5	2	1,44	35,40	27	38,88	975,80
60x60 / 24"x24"	rectified	10,5	3	1,08	26,38	32	34,56	864,12
30x30 MOSAICO / 12"x12"	rectified	10,5	6	0,54	12,38	48	25,92	614,24

ATTD	DIN EN 16165 Annex B (DIN 51130) (R)	DIN EN 16165 Annex A (DIN 51097) (A+B+C)	BCR REP. CEC 6/81		DM 14/6/89 N.236		PENDULUM TEST BS (INGLESE)	PENDULUM TEST AS/NXS 4856:2004 (AUSTRALIANO)	PENDULUM TEST UNE ENV 12633:2003 (SPAGNOLO)	BOT 3000 (DCOF)
			g.a.	g.b.	c.a.	g.b.				
ATTD	R10	A + B	> 0,4	> 0,4	> 0,4	> 0,4	> 25	> 25	1	> 0,42
ATTD R	R11	B + C	> 0,4	> 0,4	> 0,4	> 0,4	> 36	> 45	3	> 0,42

TECHNICAL SPECIFICATIONS PORCELAIN STONWARE / CARATTERISTICHE TECNICHE GRES PORCELLANATO
UNI EN 14411 (ISO 13006) - Bia (appendice/appendix G)


Specification Caratteristica	Test methods Metodo di prova	Requirements in accordance to the standards Requisiti previsti dalla norma	Average value Valore medio
 DIMENSIONS AND APPEARANCE DIMENSIONI E ASPETTO	ISO 10545-2	PROSPECT G.1 PROSPETTO G.1	COMPLIANT CONFORME
 WATER ABSORPTION ASSORBIMENTO D'ACQUA	ISO 10545-3	≤ 0,5%	< 0,1%
 FLEXURAL RESISTANCE RESISTENZA A FLESSIONE		MIN./min.35 N/mm ²	> 45 N/mm ²
MODULUS OF RUPTURE SFORZO DI ROTTURA	ISO 10545-4	THICKNESS / SPESSORE ≥7,5 mm: min. 1300 N	THICKNESS* SPESSORE* 6,5 mm 1800 N*
		THICKNESS / SPESSORE <7,5 mm: min. 700 N	10 mm 3000 N* 20 mm 13000 N*
 DEEP ABRASION RESISTANCE RESISTENZA ALL'ABRAZIONE PROFONDA	ISO 10545-6	≤ 175 mm ³	< 140 mm ³
 LINEAR EXPANSION THERMIC COEFFICIENT COEFFICIENTE DILATAZIONE TERMICA LINEARE (α)	ISO 10545-8	AVAILABLE ON REQUEST METODO DISPONIBILE	≤ 7x10 ⁻⁶ °C ⁻¹
 RESISTANCE TO SUDDEN TEMPERATURE CHANGES RESISTENZA AGLI SBALZI TERMICI	ISO 10545-9	AVAILABLE ON REQUEST METODO DISPONIBILE	RESISTANT RESISTE
 FROST RESISTANCE RESISTENZA AL GELO	ISO 10545-12	ALWAYS TESTED RICHIESTA	RESISTANT RESISTE
 HOUSEHOLD CHEMICALS AND SWIMMING POOL WATER CLEANSERS PRODOTTI CHIMICI AD USO DOMESTICO ED ADDITIVI PER PISCINA		MIN. B min. B	MIN. B min. B
ACIDS AND LOW CONCENTRATION ALKALIS ACIDI ED ALCALI A BASSA CONCENTRAZIONE	ISO 10545-13	FROM LA, LB TO LC DA LA, LB A LC	FROM LA, LB TO LC DA LA, LB A LC
ACIDS AND HIGH CONCENTRATION ALKALIS ACIDI ED ALCALI AD ALTA CONCENTRAZIONE		AVAILABLE ON REQUEST METODO DISPONIBILE	AVAILABLE ON REQUEST METODO DISPONIBILE
 STAIN RESISTANCE UGL RESISTENZA ALLE MACCHIE UGL	ISO 10545-14	AVAILABLE ON REQUEST METODO DISPONIBILE	AVAILABLE ON REQUEST METODO DISPONIBILE
STAIN RESISTANCE GL RESISTENZA ALLE MACCHIE GL		MIN. 3 min. 3	MIN. 3 min. 3

* VALUES REFERRED TO 60X60 SIZE / VALORI RIFERITI AL FORMATO 60X60

LEONARDO

SYMBOLS SIMBOLOGIA

INDICATIONS FOR USE INDICAZIONI D'USO

-  Floor tiles
Pavimento
-  Wall tiles
Rivestimento

SUGGESTED APPLICATIONS DESTINAZIONI D'USO



-  Domestic purpose
Abitazioni
-  Light traffic area
Commerciale leggero
-  Retail
Commerciale
-  Heavy traffic area
Commerciale pesante
-  Outdoor floor
Esterni

SURFACES SUPERFICI


FINISH FINITURA

-  Natural
Naturale
-  Silk
Silk

SURFACE LOOK ASPETTO SUPERFICIALE

-  Matt
Opaco
-  Semi-glossy
Semilucido

EDGE BORDO

-  RM Monocaliber, rectified
Rettificato monocalibro


SHADE VARIATION STONALIZZAZIONE

-  V2

THICKNESS SPESSORE

-  10,5

SALES CHARACTERISTICS CARATTERISTICHE DI VENDITA

-  Product sold per item
Prodotto venduto al pezzo

All our products are sold only in complete boxes, whether the unit of measure is per item or per square metre.

Tutti i nostri prodotti, sia al mq che al pezzo, sono venduti unicamente a scatola completa.



EVOLUTIONSTILE

leonardoceramica.it



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Cooperativa Ceramica d'Imola S.c.

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