









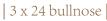






12 x 24

Marcel ELESMBLBN324 Savoie ELESMBLBN324L



Marcel

ELESMBLMOS22	2
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100						
-						
			Sec. 11			
2 x 2 mosaic						

24 x 48









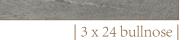
Marcel	ELESMGR1224
Savoie	ELESMGR1224L



| 12 x 24 |



ELESMGRBN324L

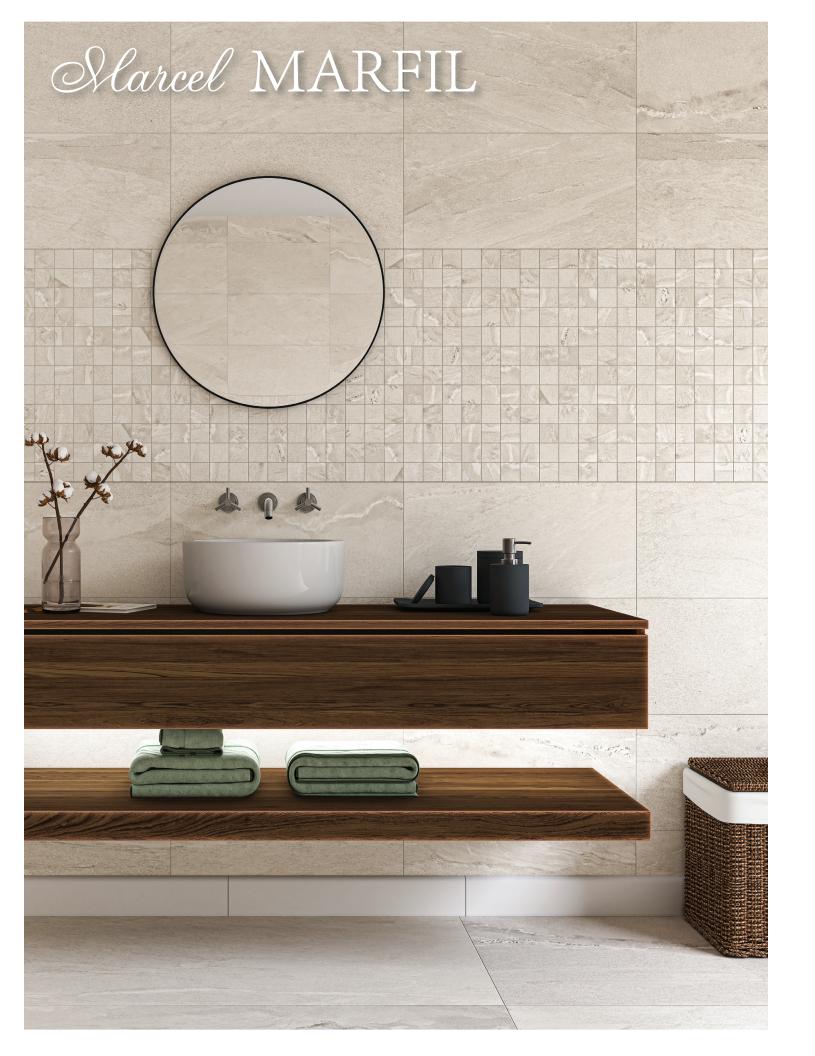


Marcel ELESMGRMOS22



2 x 2 mosaic

24 x 48













| 12 x 24 |



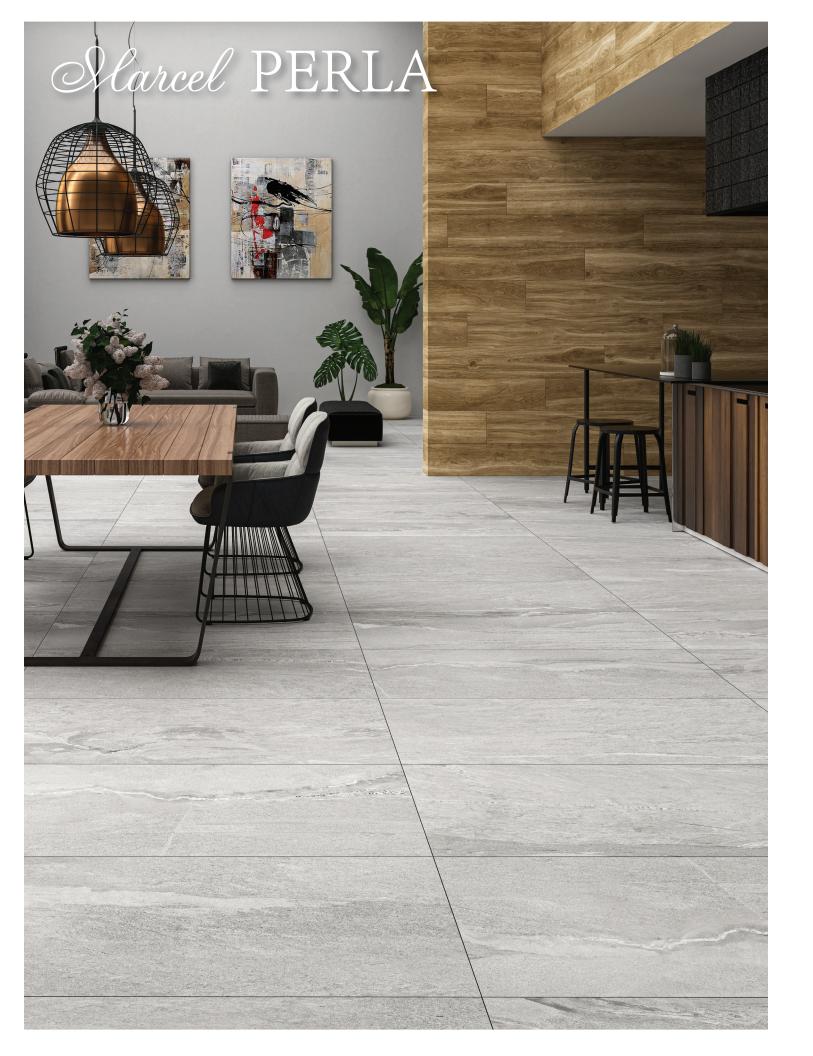
ELESMMABN324L

3 x 24 bullnose

Marcel ELESMMAMOS22

				1		
					-	
	100					
					A	
2 x 2 mosaic						

24 x 48





Marcel ELESMPE2448 Savoie ELESMPE2448L



Marcel ELESMPE1224 Savoie ELESMPE1224L



| 12 x 24 |

Marcel ELESMPEBN324 Savoie ELESMPEBN324L

3 x 24 bullnose

Marcel ELESMPEMOS22

	$\sum_{i=1}^{n}$		1		
					1
1	1	$\langle \cdot \rangle$			
	2	$2 \times 2$	2 m	osa	ic

24 x 48

Suggested Applications	Floor 📕 💓 Wall 📕 🏦 Reside	ential	*Wear can	Commercial vary greatly.	Exterior	Pools
Installation Suggestions	Plank Installation* Modular Plank Installation* Modular "Install the offset the width of the plank. For professional installation, the us leveling spaces for all plank and rectangular (le. 12x24) format tiles is recor-	oint Size 2mm se of mmended.	ht/Pressed Rustic Rectified	Hone Hone Hone Hone Hone Hone Hone Hone	tte Polished	
Porcelain Type	🗌 through-body 📕 color-bodied	glazed	unglazed 🗌 double-loaded	d 🗌 other		
Shade Variation		V2 light ariation	V3 Moderate Variation	UV4 Substanti Variation	ial IOr	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF       Values       Applications         .50       0.42       Recommended Standard I         for wet/dry commercial flow       65       Recommended Standard I         for ADA ramps       for ADA ramps         DIN 51130       *R9: Industry Standard/ADA Requirements       **R11: Reco         R9* (3-10°)       R10 (10-19°)       R11** (10)         R12 (27-35°)       R13 (>35°)	DOOF value	DIN 51097         Class       Typical Applications         A       Barefoot, but mainly dry a         B       Shower rooms, pool surrodisinfectant spray areas (p)         C       Areas constantly under w inclinded pool surrounds,	ounds, wet chan olus all Class A ar ater, e.g. steps ir	ging areas, reas) nto pools, foot bat	$\geq 18^{\circ}$ hs, $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6 7	MINERAL1. Talc (Talc)6. Microline (Gla2. Gypsum (Fingernail)7. Quartz (Ungla3. Calcite (Penny)8. Topaz (Granita4. Flourite (Some Marbles)9. Corundum (R5. Apatite (Knife Blade)10. Diamond (DIndustry standard ≤175mm²10. Diamond (D	azed Porcelain) e) uby)	vvear   Classification     Resistance   Classification     PEI RATING   Classification	ss 3: Residenti ss 4: Medium ss 5: All comm	al floors w/mini al interiors/ligh commercial app ercial applicatio	mal abrasive traffic t commercial traffic olications ons/heavy traffic ssult with a professional.
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 5	<ul> <li>4: Removed by manual cleaning (weak detergent)</li> <li>3: Removed by mechanical cleaning (strong detergent)</li> <li>2: Removed by immersion (24 hrs in suitable solvent)</li> <li>4.5 UN</li> </ul>	ILEN ISO .	Absorbs 05% Absorbs 05% Absorbs 05% Absorbs 05% Absorbs 05%		Absorbs 3-79 Semi-Vitreous ndoor Use Only	Non-Vitreous
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne	±4.5mm         ±.5%         PASS           sss         ±5.4mm         ±.6%         PASS	Chemi Resista ASTM C65 UNI EN IS 10545.13	ance	Allowances for: result Acid PASS Bases PASS Chemicals PASS
Leed Information	Sustainable Sites Site selection SS CREDIT 1 Heat Island Effect-non roof Material with a solar reflectant index of at least 29. Energy & Atmosphere EA CREDIT 4 Green Power: Products that optimize energy performance for floors and walls using thermal conductivity. BTU-FT	1 Point 1 Point	Materials & Resources M&R CREDIT 2 Construction Waste Management: Recycling salvaged construction waste in to new reusable materials. M&R CREDIT 4.1-4.2 Recycled Content: The sum of post consumer plus 1/2 of the pre consumer reps at least 10-20% of total value of materials.	1 Point 50% 10%	2 Points 70% 20%	Type: Matte Porcelain tis property of Cancos Tile & Stone.
INTERIORS/NEW CONSTRUCTION	Indoor Environmental Quality Low-Emitting Materials-Flooring Systems IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals. IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	1 Point	M&R CREDIT 5         Regional Materials: Materials         manufactured within 500 miles         of the project site.         Innovation in Design         ID CREDIT 1         Innovation in Design         Measurable exemplary environmental	10% []	20% 1-5 Points	Product Line: MARCEL The marketing name for this product is property of Cancos Tile & Stone. This some product marketed under different names.*

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Porcelain Type	through-body color-bodied	glazed	unglazeddouble-loaded	other		
Shade Variation		V2 light /ariation	V3 Moderate Variation	UV4 Substanti Variation	ial <sup>SS NO</sup> E	# OF FACES:
Slip Resistance ASTM C-1028 ANSI A137.1 DIN 51097/51130	DCOF     Values     Applications       .30     0.42     Recommended Standard I       image: standard in the s	DOOF value	DIN 51097         Class       Typical Applications         A       Barefoot, but mainly dry aix         B       Shower rooms, pool surrou         disinfectant spray areas (pl         C       Areas constantly under wai         inclinded pool surrounds, j	unds, wet chan lus all Class A ar ter, e.g. steps in	ging areas, reas)	Critical Angleeas $\geq 12^{\circ}$ $\geq 18^{\circ}$ $\geq 24^{\circ}$
Scratch Resistance MOH'S SCALE UNI EN ISO 10545.6	MINERAL1. Talc (Talc)6. Microline (Gla2. Gypsum (Fingernail)7. Quartz (Ungla3. Calcite (Penny)8. Topaz (Granitu4. Flourite (Some Marbles)9. Corundum (R5. Apatite (Knife Blade)10. Diamond (DIndustry standard ≤175mm²9. Corundum (R	azed Porcelain) e) uby)	wear   Class     Resistance   Class     PEL RATING   Class	s 3: Residenti s 4: Medium o s 5: All comm	y al floors w/minima al interiors/light co commercial applic percial applications ary greatly. please consult	ommercial traffic ations 5/heavy traffic
Stain Resistance ASTM C1378-04 UNI EN ISO 10545.14 5	<ul> <li>4: Removed by manual cleaning (weak detergent)</li> <li>3: Removed by mechanical cleaning (strong detergent)</li> <li>2: Removed by immersion (24 hrs in suitable solvent)</li> <li>4. Support of the solution of the</li></ul>	ILEN ISO _	Absorbs 05% Abso	/Exterior I	Absorbs 3-7% Gemi-Vitreous ndoor Use Only	Absorbs 7% + Non-Vitreous Indoor Use Only
Breaking Strength ASTM C648 UNI EN ISO 10545.4	Industry standard should be greater than 250 lbs or 50 N/MM2	straightne	$\begin{array}{c c} \pm 6mm & \pm .5\% & PASS \\ \hline \\ ss & \pm 4.5mm & \pm .5\% & PASS \\ s & \pm 5.4mm & \pm .6\% & PASS \\ \hline \\ \pm 1.1mm & \pm .5\% & PASS \\ \hline \end{array}$	Chemi Resista ASTM C65 UNI EN IS0 10545.13	cal ance	Allowances for: result Acid PASS Bases PASS memicals PASS
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INTERIORS/NEW CONSTRUCTION	Indoor Environmental Quality Low-Emitting Materials-Flooring Systems IEQ CREDIT 3.1-7 Green Cleaning: Reducing occupants exposure to hazardous cleaning chemicals. IEQ CREDIT 4.1 Low Emitting Adhesives: Products less than 65 G/L VOC IEQ CREDIT 4.3 Low Emitting Materials: Flooring systems.	1 Point	M&R CREDIT 5         Regional Materials: Materials         manufactured within 500 miles         of the project site.         Innovation in Design         ID CREDIT 1         Innovation in Design         Measurable exemplary environmental	10%  performance.	20% 1-5 Points	Product Line: SAVOIE The marketing name for this product is property of Cancos Tile & Stone The marketing name for this product is property of Cancos Tile & Stone

