



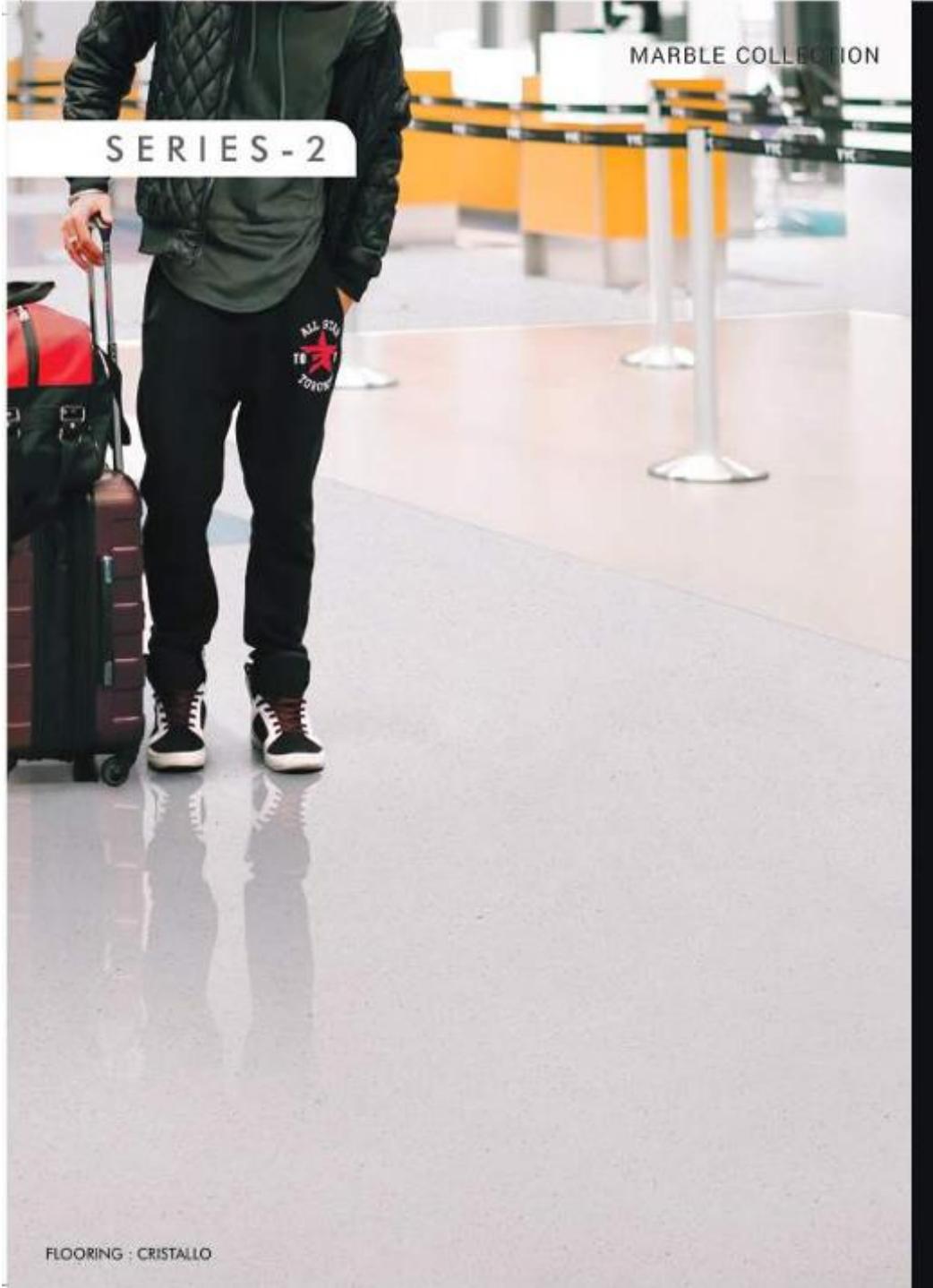
MARBLE COLLECTION



ENGINEERED MARBLE COLLECTION



EXEL
ULTIMATE



EXEL
ULTIMATE



EXEL
ULTIMATE
1982

MARBLE COLLECTION

SERIES - 2

BIANCO VENUS



CLASSIC CRYSTAL



CREMA NOVA



DALLIA

MARBLE COLLECTION

SERIES - 2

MELLISSA



OTTONE



ROMEO

EXEL
ULTIMATE
1982



EXEL
ULTIMATE
1982



MARBLE COLLECTION

SERIES - 3

MARBLE COLLECTION

EXEL
ULTIMATE
1982

SERIES - 3

GARDENIA

LUNA

MARBLE COLLECTION

SERIES - 3



AURELIO NUOVO



MINTA FLURRY



PALLADIO GREY



ARCADIO

MARBLE COLLECTION

SERIES - 3



GRIGIO CLASSICO



VALENTE



GRIGIO BILLIAME



OTTOMAN BEIGE

EXEL
ULTIMATE
1982

Products treated with microban are also available without microban protection.

EXEL
ULTIMATE
1982

MARBLE COLLECTION

SERIES - 4



FLOORING : FRESH CONCRETE

MARBLE COLLECTION

FRESH CONCRETE

Products treated with microban are also available without microban protection.

ALTHEA

SERIES - 4

ALYSSA

CAMELIA

Products treated with microban are also available without microban protection.

SERIES - 4

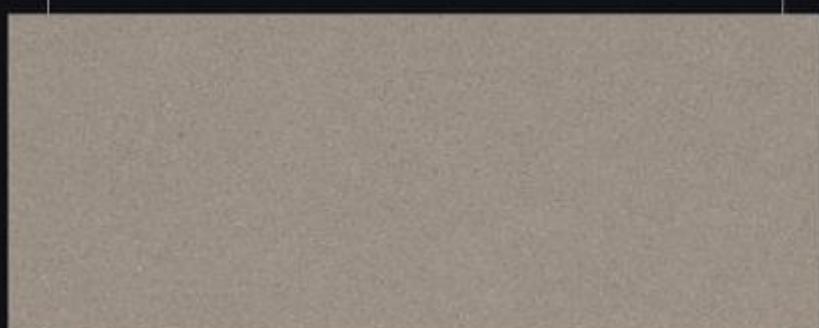


FLOORING : CAMELIA

SERIES - 4



DANTEA



SLEEK CONCRETE

SERIES - 4



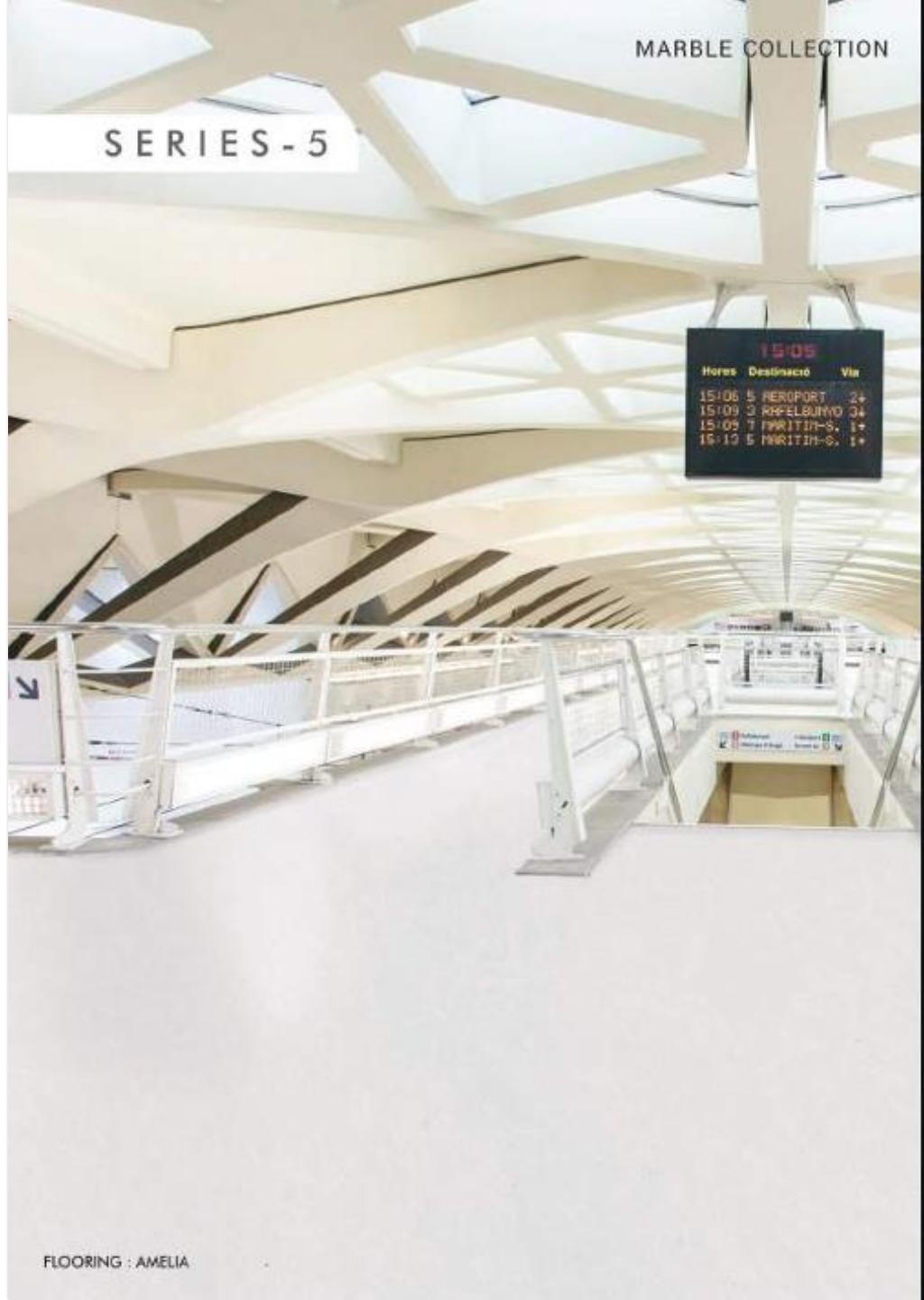
EMPERADOR CHIARA



EMPERADOR SCURO



MAJESTIC GREY



FINISHES

HONED

GRAFFIATO

LEATHER

DISTRESS

SILKEN

TECHNICAL SPECIFICATIONS - MARBLE

Test performed	Test Standard	Results
App. Density kg/dm ³	ASTM C 97	2.40 - 2.55
	EN14617-1	2.40 - 2.55
Water Absorption %	ASTM C 97	< 0.1
	EN14617-1	< 0.1
Flexural Strength (Mpa)	ASTM C 880	20 - 40 (Dry/Wet)
	EN14617-2	25 - 35
Dimensional Stability	EN14617-12	Class A
Impact Resistance (joule)	EN14617-9	1.5 - 3.5 joule
Compressive Strength (Mpa)	ASTM C 170	105 - 160 (Dry/Wet)
	EN14617-15	110 - 150
Abrasion Resistance	EN14617-4	Groove Length = 30mm - 40mm
	ASTM C 241	Min 10
Frost Resistance	DIN 52104	Complies with Standard
Surface Hardness (Moh's Scale)	EN 101	4.0 - 5.0
Chemical Resistance	EN14617-10	Class C1
Linear Thermal Expansion (30 °C - 60 °C) °C ⁻¹	EN14617-11	15 - 20 X 10 ⁻⁶
Fire Classification	EN 13501-1	Wall Cladding: B-S1-d0, Flooring & Stairs: B-fl-S1
Surface Burning	ASTM E 84	Class A
Slip Resistance	EN 14231	Wet: >3 SRV , Dry: >35 SRV
Radiation	GB 6566-2010	Complies with requirement of standards
Thermal Shock Resistance	EN14617-6	No Visual defects after 20 cycle; Loss in Mass = 0.02% - 0.05%
Freeze & Thaw Resistance	EN14617-5	No defect after 25 freeze-thaw cycles.
Glossiness Reflection	%	> 85 %
Surface Slip Resistance HONED 400	DIN 51130	R9
Static Coefficient of Friction	ASTM C 1028	Dry: 0.8 , Wet: 0.6

Marble Slab Size: 304 X 125 cm