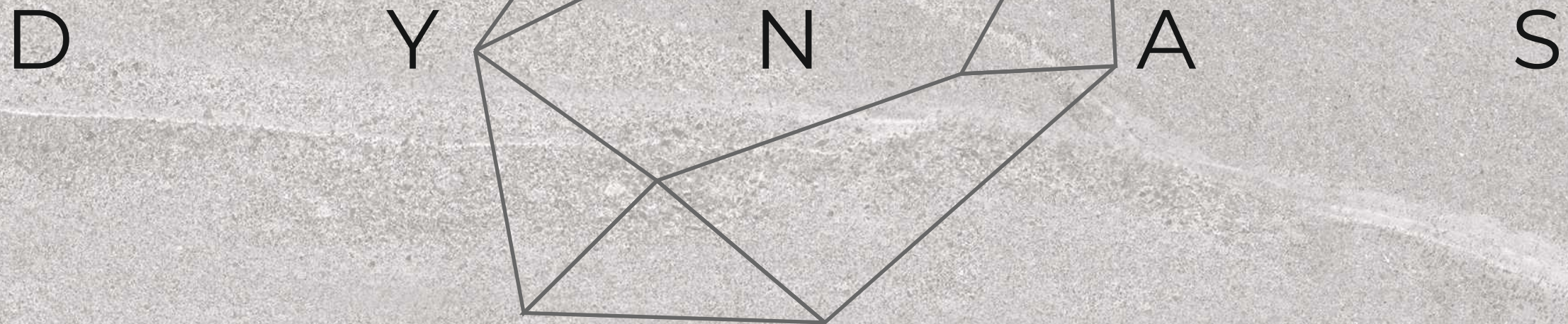




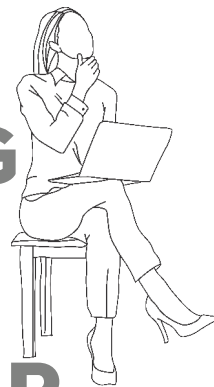
P R E S I D E N T
G R O U P



1200x1200 | 1600x800 | 1200x600 | 800x800 | 600x600 | 600x300mm

www.thepresidentgroup.com | www.presidentceramic.com

// TRANSFORMING SPACES AND SHAPING BETTER EXPERIENCES



These tiles capture the natural beauty and intricate veining of marble, offering a luxurious and sophisticated aesthetic for both residential and commercial spaces. Whether you're aiming to create a classic, contemporary, or eclectic ambiance, these porcelain tiles are the perfect choice for adding a touch of enduring luxury to any setting.





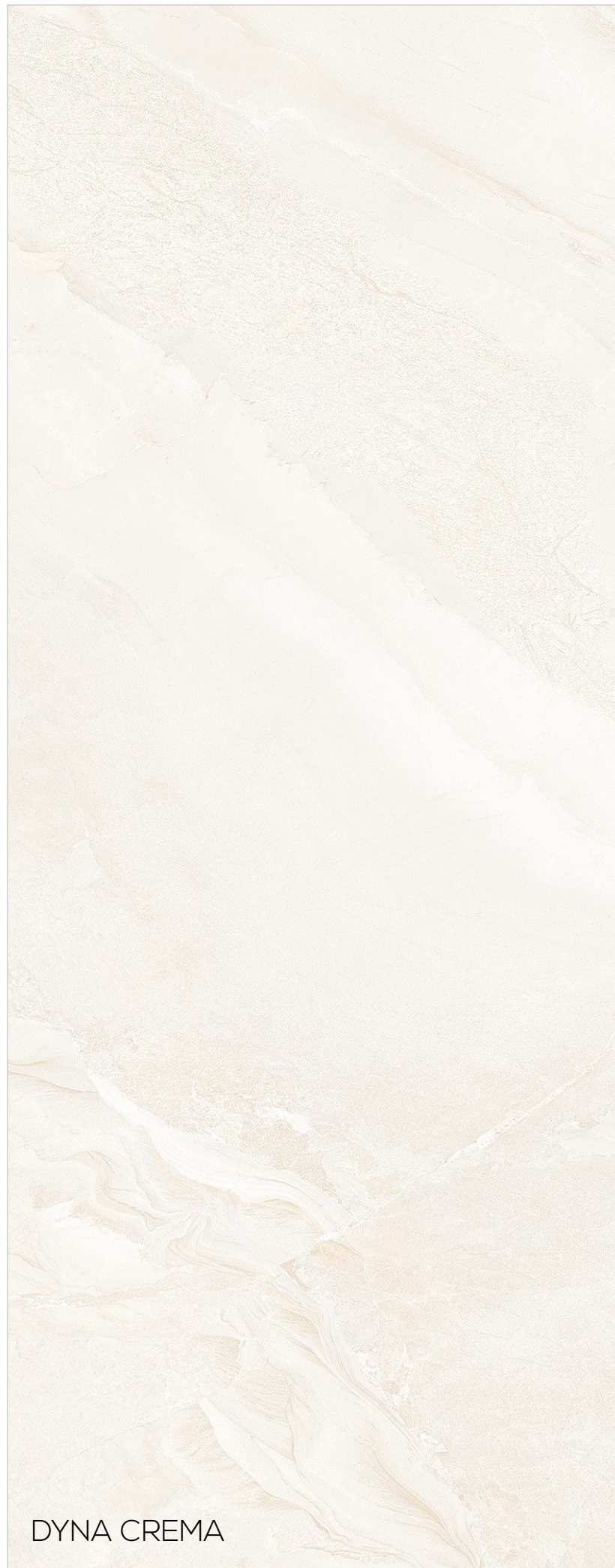
BALMURAL SILVER



BALMURAL NATURAL



BALMURAL GRIS



DYNA CREMA



DYNA BIANCO



DYNA GREY



DYNA SILVER





MARS BEIGE



MARS GRIS





MARS GRIS | 600x1200mm



TECHNICAL
SPECIFICATION



CHARACTERISTIC	STANDARD AS PER ISO-13006 / En14411 GROUP Bla	VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	± 0.5%	± 0.3%	ISO-10545-2
Deviation in thickness	± 0.5%	± 4.0%	ISO-10545-2
Straightness in side	± 0.5%	± 0.1%	ISO-10545-2
Rectangularity	± 0.5%	± 0.1%	ISO-10545-2
Surface flatness	± 0.5%	± 0.2%	ISO-10545-2
Color difference	Unlterned	No change	ISO-10545-16
Glossiness	As per mfg.	Min 90 %	GLOSSY METER
STRUCTURAL PROPERTIES			
Water absorption	< 0.50%	< 0.05%	ISO-10545-3
MASSIVE MECHANICAL PROPERTIES			
Modulus of repture	Min. 35 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 1800 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
THERMO HYGROMRTRIC PROPERTIES			
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nill	Nill	ISO-10545-10
Thermal expansion(COE)	Max. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Min. Class 3	Class 5	ISO-10545-14

