



125 X 320 MM
130 X 320 MM

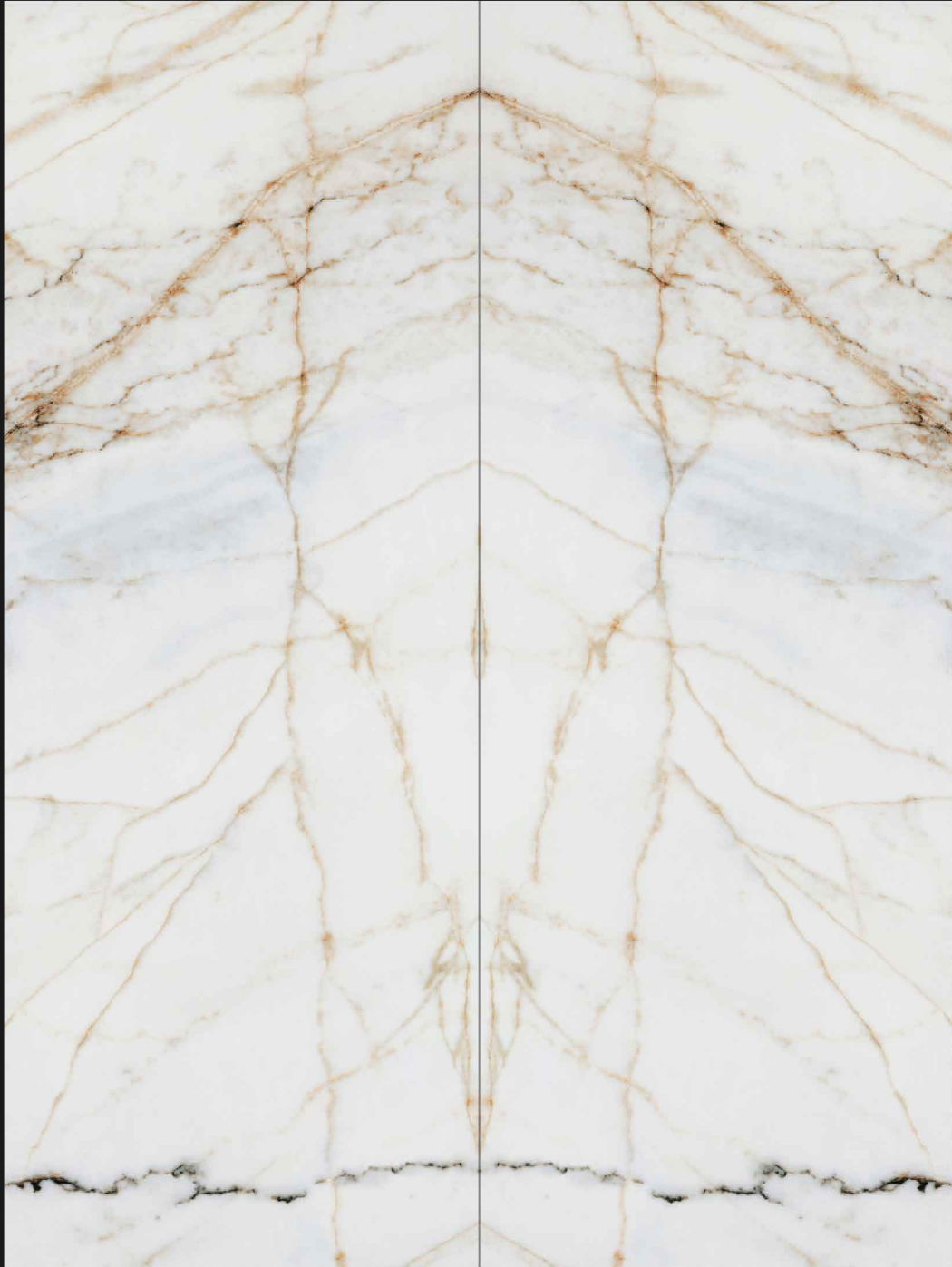




" o r g a n i c & t i l e s "

FACE - A

FACE - B



AFYON WHITE

125X320cm

130X320cm

Highgloss

✚ 1.5 cm Thickness

FACE - A

FACE - B



ARABESCATO GOLD

125X320cm

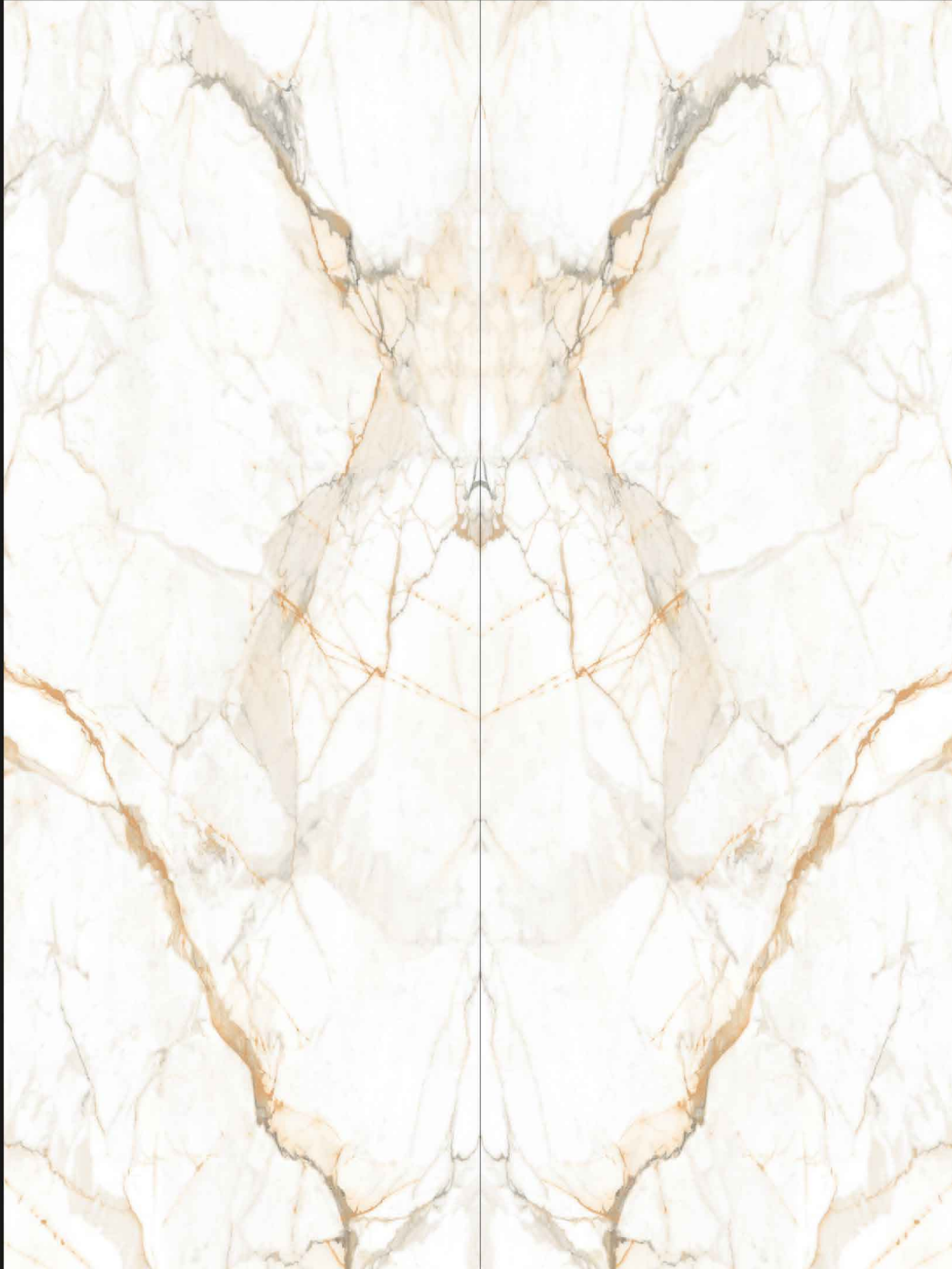
130X320cm

Highgloss

1.5 cm Thickness

FACE - A

FACE - B



MACHIA

125X320cm

130X320cm

Highgloss

1.5 cm Thickness

FACE - A

FACE - B



BIANCO EXTRA

125X320cm

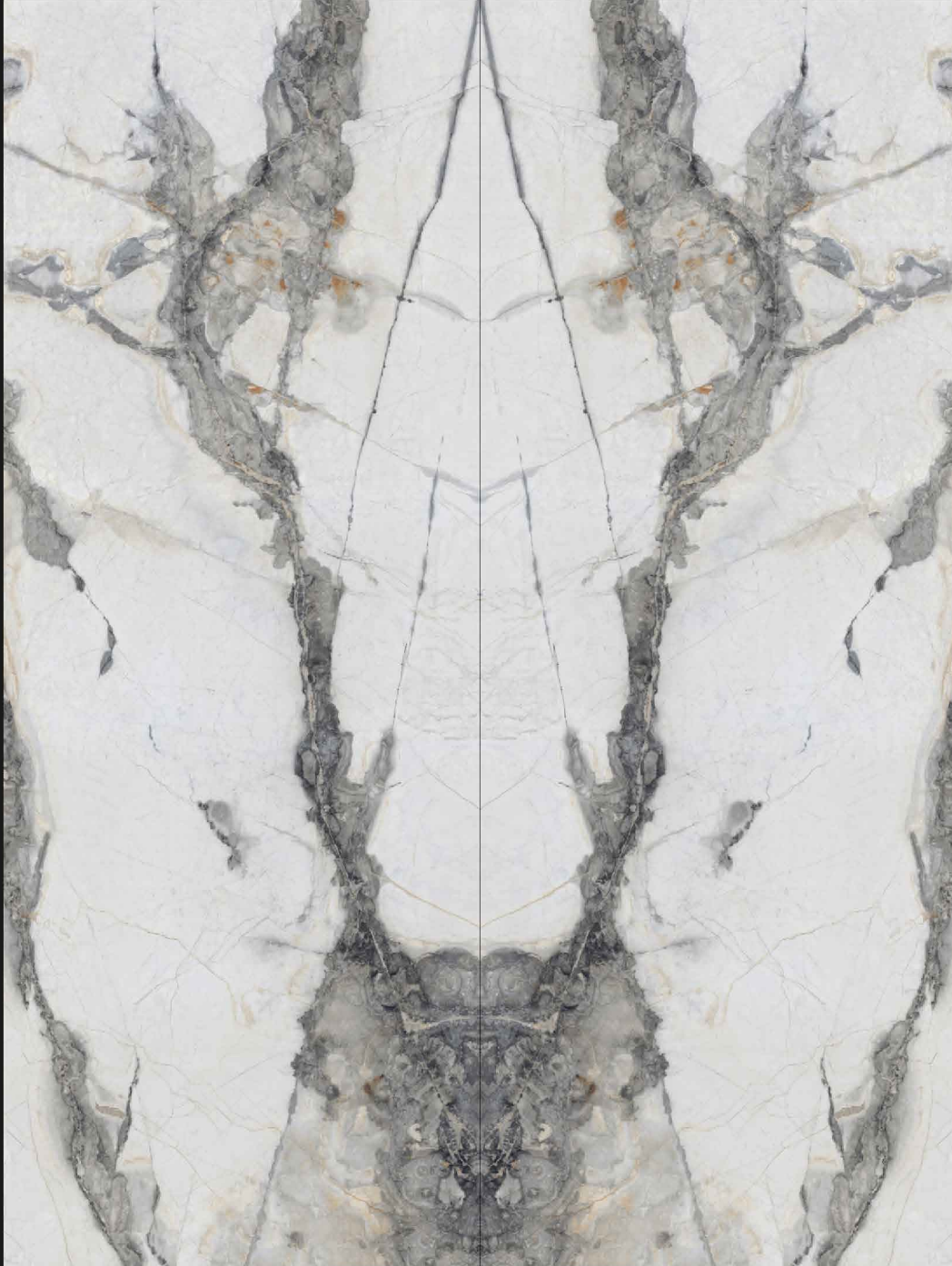
130X320cm

Highgloss

✚ 1.5 cm Thickness

FACE - A

FACE - B



GRIGIO UNICO

125X320cm

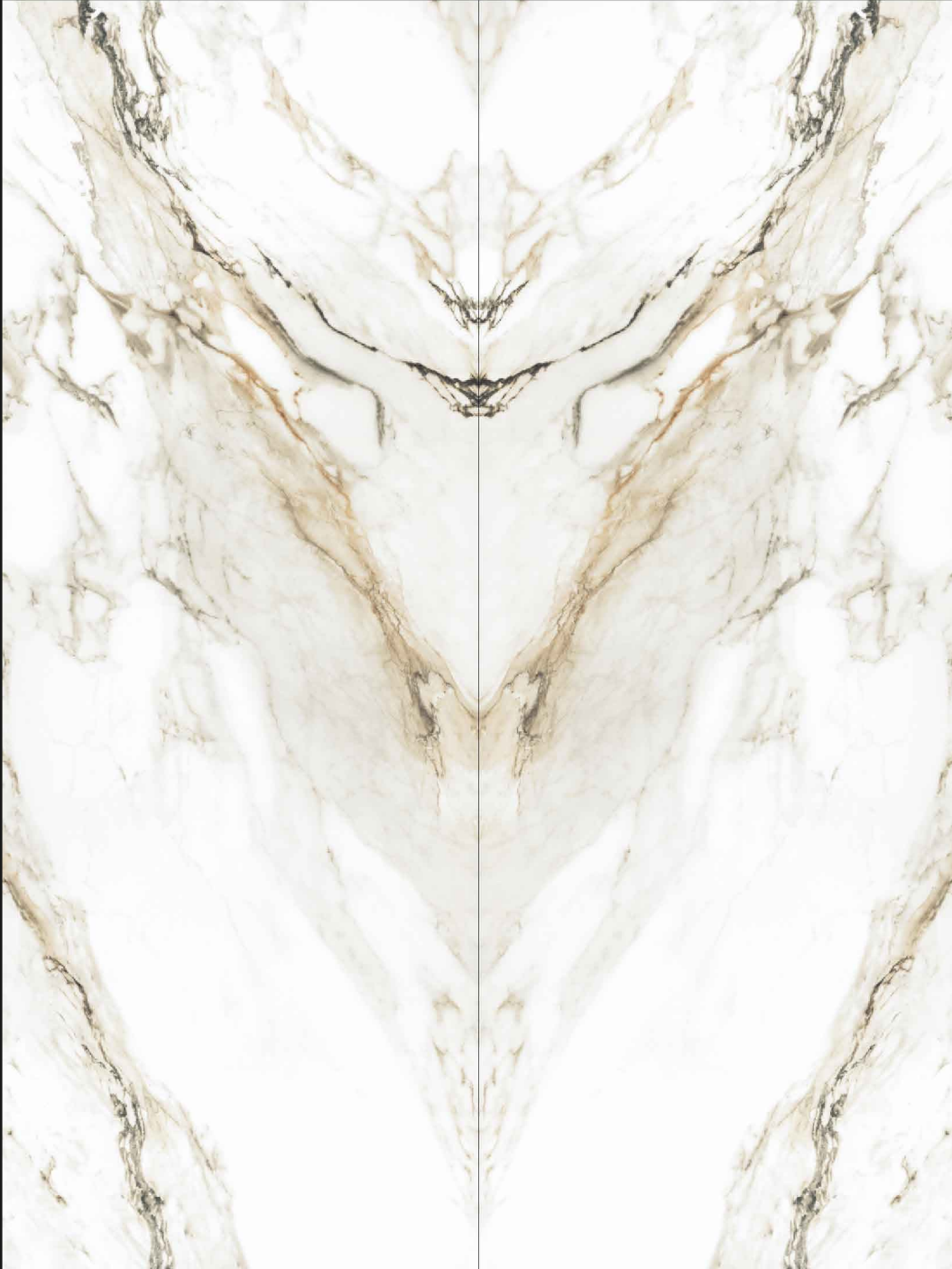
130X320cm

Highgloss

✚ 1.5 cm Thickness

FACE - A

FACE - B



MACHIA VECCHIA

125X320cm

130X320cm

Highgloss

 1.5 cm Thickness

FACE - A

FACE - B



ROME

125X320cm

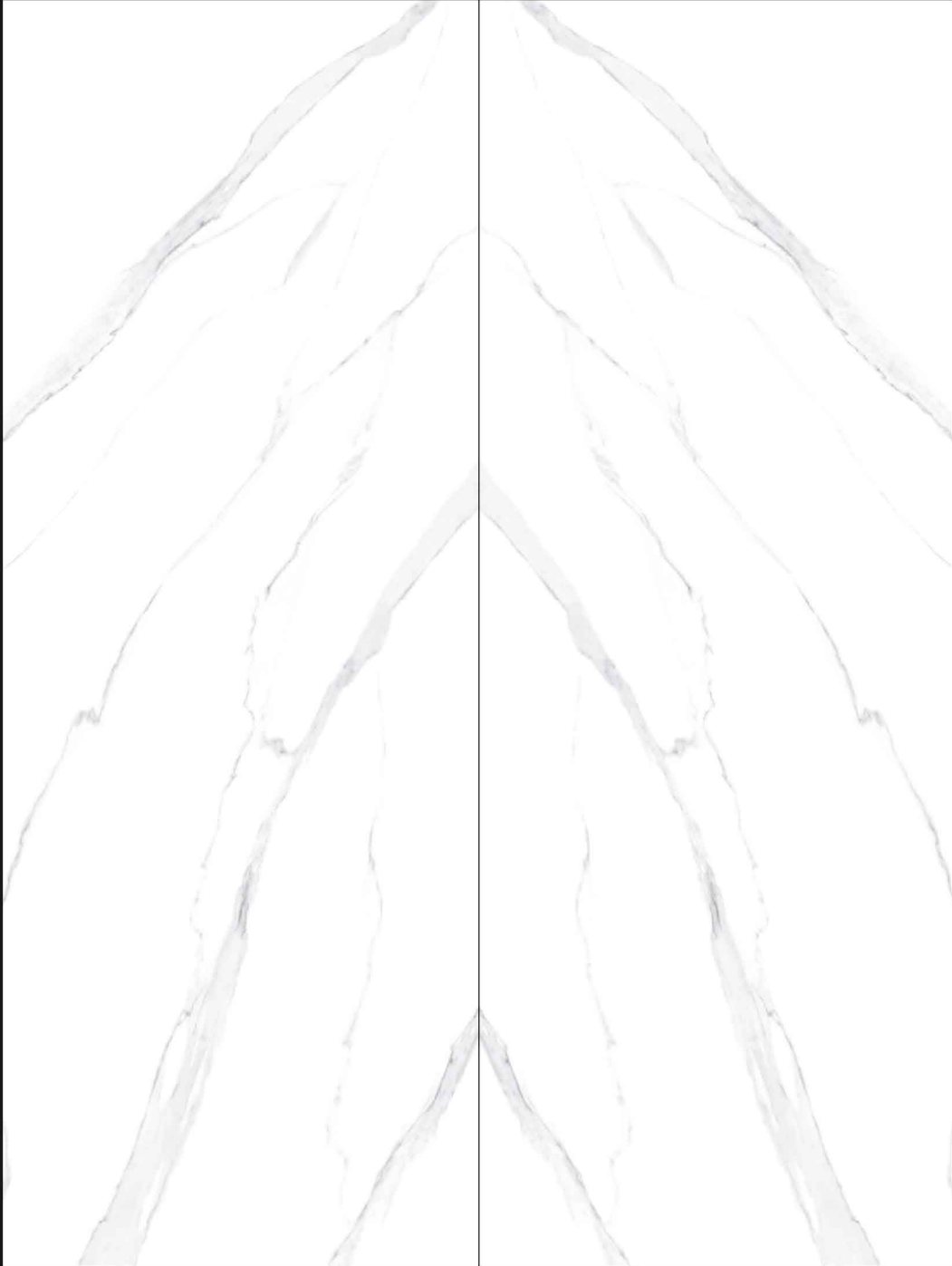
130X320cm

Highgloss

1.5 cm Thickness

FACE - A

FACE - B



STATUARIO PEARL

125X320cm

130X320cm

Highgloss

✚ 1.5 cm Thickness

FACE - A

FACE - B



NERO TRUENO

125X320cm

130X320cm

Highgloss

 **1.5 cm** Thickness

FACE - A

FACE - B



NERO LAVA

125X320cm

130X320cm

Highgloss

➤ **1.5 cm** Thickness

FACE - A

FACE - B



SUNSET GOLD

125X320cm

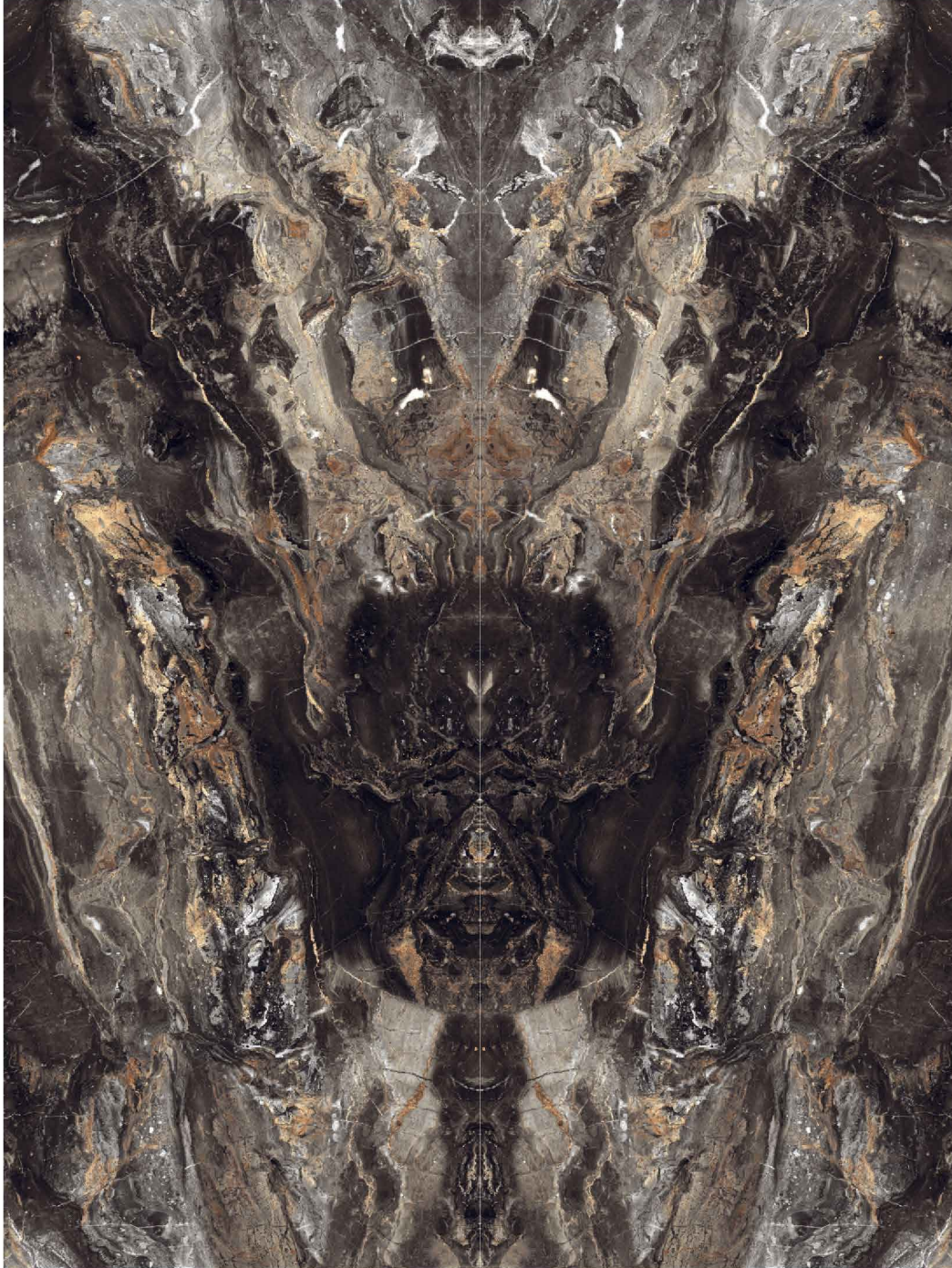
130X320cm

Highgloss

✚ 1.5 cm Thickness

FACE - A

FACE - B



JUPITER BLACK

125X320cm

130X320cm

Highgloss

 **1.5 cm** Thickness

FACE - A

FACE - B



OROBICO

125X320cm

130X320cm

Highgloss

 **1.5 cm** Thickness

FACE - A

FACE - B



PANDA

125X320cm

130X320cm

Highgloss

1.5 cm Thickness

FACE - A

FACE - B



PATAGONIA

125X320cm

130X320cm

Highgloss

1.5 cm Thickness

TECHNICAL SPECIFICATION

| CHARACTERISTICS | STANDARD AS PER ISO-13006/En14411 GROUP | VALUES | TEST METHOD |
|-----------------|---|--------|-------------|
|-----------------|---|--------|-------------|

REGULATORY PROPERTIES

| | | | |
|-----------------------------|-------------|-----------|----------------|
| Deviation in Length & Width | 0.50% | 0.20% | ISO - 10545-2 |
| Deviation in Thickness | 0.50% | 0.50% | ISO - 10545-2 |
| Straightness of Sides | 0.50% | 0.20% | ISO - 10545-2 |
| Rectangularity | 0.50% | 0.20% | ISO - 10545-2 |
| Surface Flatness | 0.50% | 0.20% | ISO - 10545-2 |
| Color Difference | Unaltered | No Change | ISO - 10545-16 |
| Glossiness | As per Mfg. | >90% | Glossmeter |

STRUCTURAL PROPERTIES

| | | | |
|------------------|------------|------------|---------------|
| Water Absorption | <0.05% | <0.05% | ISO - 10545-3 |
| Apparent Density | >2.00 g/cc | >2.10 g/cc | DIN 51082 |

MASSIVE MECHANICAL PROPERTIES

| | | | |
|--------------------|-------------|-------------|---------------|
| Modulus of Repture | Min 35N/MM2 | Min 40N/MM2 | ISO - 10545-4 |
| Breaking Strength | Min. 1300 N | Min. 2000 N | ISO - 10545-4 |
| Impact Resistance | As per Mfg. | Min. 0.55 | ISO - 10545-5 |

SURFACE MECHANICAL PROPERTIES

| | | | |
|-----------------------------|-------------|--------------|---------------|
| Surface Abrasion Resistance | As per Mfg. | Min. class 3 | ISO - 10545-7 |
| Moh's Hardness | As per Mfg. | Min. class 4 | EN 101 |

THERMO HYGROMETRIC PROPERTIES

| | | | |
|--------------------------|--------------------------|--------------------------|----------------|
| Frost Resistance | No Damage | No Damage | ISO - 10545-12 |
| Thermal Shock Resistance | No Damage | No Damage | ISO - 10545-09 |
| Moisture Expansion | Nil | Nil | ISO - 10545-10 |
| Thermal Expansion | Max 9.0x10 ⁻⁶ | Max 6.5x10 ⁻⁶ | ISO - 10545-08 |
| Crazing Resistance | As per Mfg. | Min 10 Cycle | ISO - 10545-11 |

CHEMICAL PROPERTIES

| | | | |
|---------------------|-----------|-----------|----------------|
| Chemical Resistance | No Damage | No Damage | ISO - 10545-13 |
| Stain Resistance | Resistant | Resistant | ISO - 10545-14 |

SAFETY PROPERTIES

| | | | |
|-----------------|-------------|------------|----------------|
| Silp Resistance | As per Mfg. | >0.40 | ISO - 10545-17 |
| Fire Resistance | As per Mfg. | Fire Proof | N.A. |

THANKS



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