

600x1200mm

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this term could be a short form for iconic or icon, signifying something or someone widely recognized and admired for their distinctive qualities. This symbolizes that our tile designs are unique and distinguished, setting a remarkable impression on people.

Imagine the ICO like the sculptor working tediously, each tile an individual masterpiece, a mark of excellence and craftsmanship. Just like an iconic sculpture, it stands apart in a crowd, giving off an aura that's unmatchable.

"Lux" on the other hand, is short for "Luxuries," emphasizing the brand's commitment to providing high-quality, premium, and luxurious offerings. It symbolizes the brightness, the illumination your tiles bring to It transforms spaces from the mundane to the magical, casting a warm, welcoming glow.

Thus, 'ICOLUX', represents something like, "Every tile is an icon, a standalone masterpiece, bringing luxury and warmth into your spaces, making your homes not just places, but experiences to live in and cherish each day. Dwelling in the affinity of luxury and inviting architectures, every corner illuminated by ICOLUX speaks a story of elegance and uniqueness.



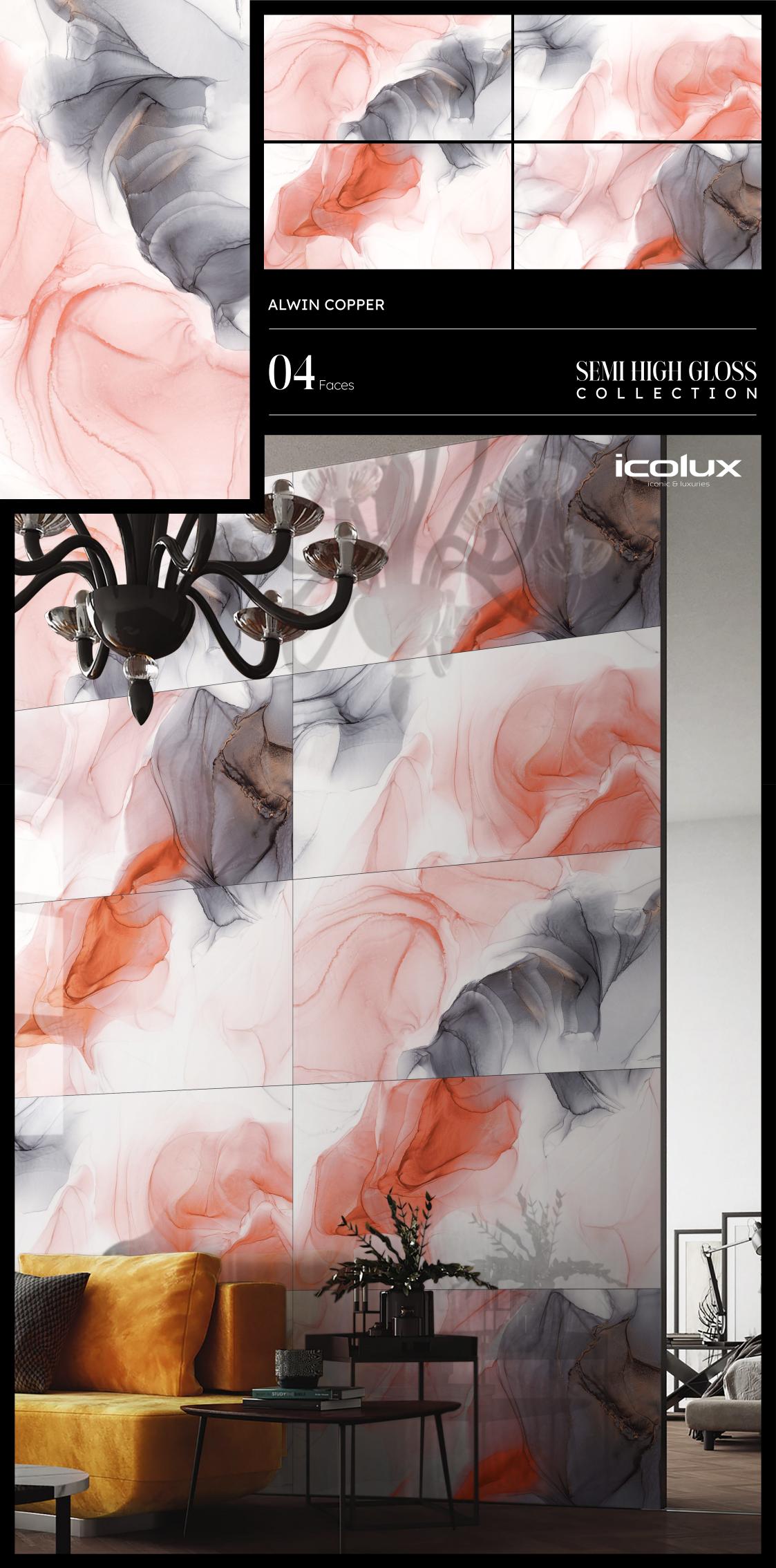
SHAII HIGH GIOSS COLLECTION



600 X 1200 MM POLISHED GLAZED VITRIFIED TILES

Introducing ICOLUX's Semi High Gloss porcelain tiles, where subtle shine meets understated elegance. These tiles reflect light beautifully, adding a touch of sophistication to your space. Discover the allure of understated luxury with this exquisite collection





























TECHNICAL SPECIFICATION (DIGITAL GLAZED VITRIFIED TILES)

Dimensions & Surface Quality	Test methods (BS EN ISO)	Icolux Value
Length & Width	ISO 10545-2	± 0.2 mm
Thickness	ISO 10545-2	± 0.2 mm
Straightness of Sides	ISO 10545-2	± 0.1%
Surface Flatness	ISO 10545-2	± 0.5 mm
Rectangularity	ISO 10545-2	± 0.7 mm
Surface Quality	ISO 10545-2	PREMIUM: The tile shall be free from objectionable surface blemishes such as projections, depressions. Flake, hairline cracks, uneven polishing, holes scratching and bubbles. The tiles shall be level and regular in size with properly formed corners and shall not be warped or deformed in any manner. STANDARD: A minimum of 95% of the tiles are to be free from visible defects which can impair the defects which can impair the appearance of a major area of tiles.
STRUCTURAL PROPERTIES		
Water Absorption	ISO 10545-3	E ≤ 0.05 %
Apparent Density	DIN 51082	2.10g/cc
MASSIVE MECHNICAL PROPERTIES		
Modules of Rupture	ISO 10545-4	Min 40 N/mm ²
Breaking Strength	ISO 10545-4	Min. 2000 N
Impact Resistance	ISO 10545-5	Min.0.55
SURFACE MECHNICAL PROPERTIES		
Surface Abrasion Resistance	ISO 10545-7	Min. Class 3
MOH's Hardness	EN 101	Min.4
THERMO HYGROMETRIC PROPERTIES		
Frost Resistance	ISO 10545-7	No Damage
Thermal Shock Resistance	ISO 10545-9	No Damage
Moisture Expansion	ISO 10545-10	Nil
Thermal Expansion	ISO 10545-8	Max. 6.5 x 10
Crazing Resistance	ISO 10545-11	Min. 10 Cycle
CHEMICAL PROPERTIES		
Chemical Resistance	ISO 10545-13	No Damage
Stain Resistance	ISO 10545-14	Resistant
SAFETY PROPERTIES		
Slip Resistance	ISO 10545-17	>0.40
Fire Resistance	N.A	Fireproof
Lead & Cadmium Given off	ISO 10545 -15	Does not yield
Py Clazed Tiles		DD 0 CD

PB & CD

By Glazed Tiles



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