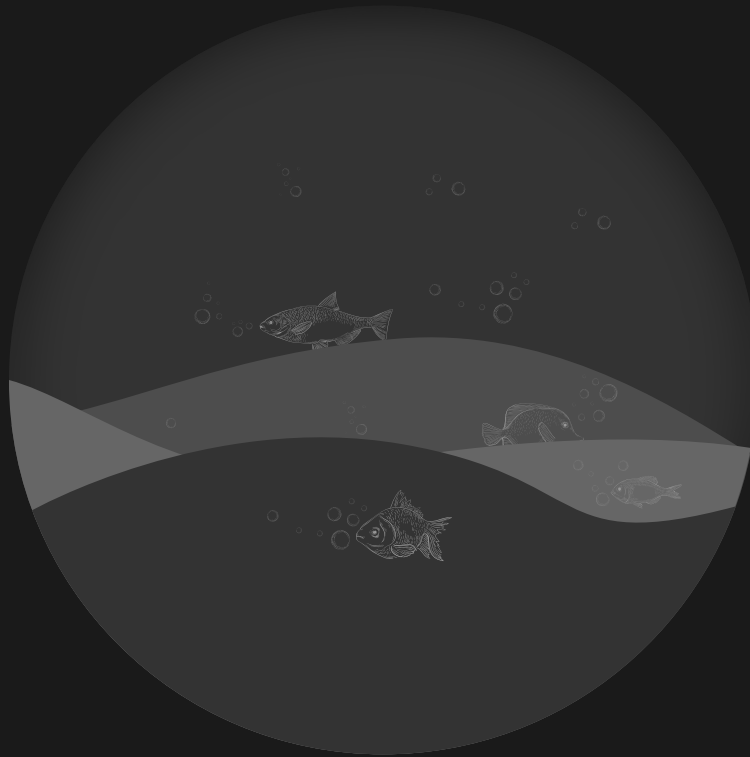




WATER PROOF



Fish Collection
300X450MM
— VOL-2 —

www.lionatiles.com

The Favour Of Artistry

About Us

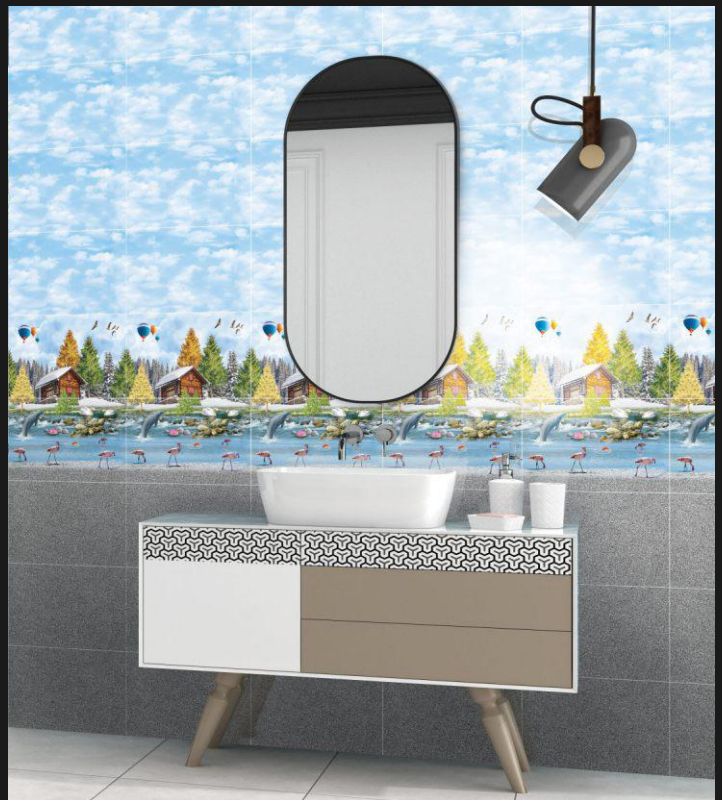
Driven through trust, innovation and technology, Liona is one of the leading manufacturers and exporters of ceramic products and tiles. With the state-of-art infrastructure facility, we lead with an intelligent approach to creative design and high-end technology, offering various international standard quality products. Working along with a wall tiles of products, Liona is the one-stop solution to redesigning and planning homes and workspaces. At Liona, we believe in Keeping up with the new trends of art and infrastructure. Therefore we have introduced a new range of wall tiles boasting of ethnicity and inspired by nature. With an Intelligent Mix of Design and Technology, the wall tiles Collection instils colours and Textures from nature. Discover innovative ways to beautify your spaces. This range is all set to infuse life to your walls due to its unique pattern, thickness and finishes.

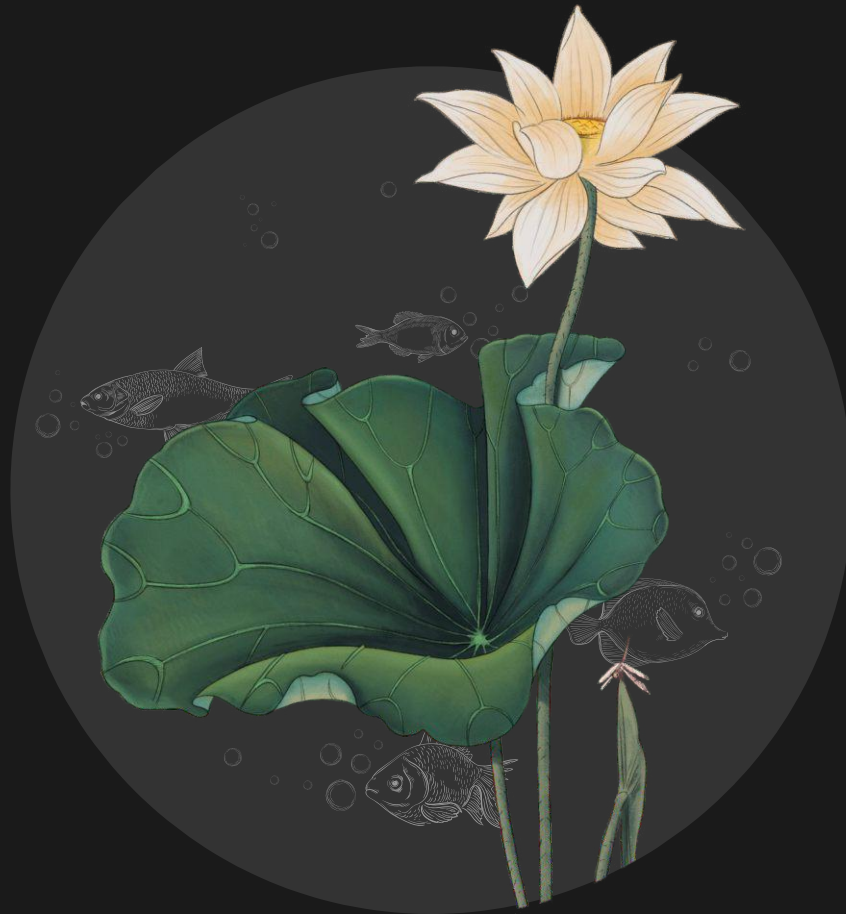


Bring mesmerizing glamour to your
Spaces with the most elegant collection

A perfect amalgamation of beautiful textures and finishing bring a touch of glamour to your space, offering a unique aesthetic expression that exhibits a distinctive verve of elegance and grace with the harmonious symphony of sophisticated tones that vibe with your aesthetic taste. The warm, natural, and earthy tones and a smooth and generous.

www.lionatiles.com





When it comes to wall tiles, they turn into the key element in decorating the living space, giving the wall tile the focus Of attention indoors, the main theme of our decorative tile is, without a doubt, the hydraulic wall tile. the antique style is fashionable again. the constant search of being singular encourages the interest in the past. Nowadays, people are seduces by worn out shapes and vivid colours like the ones we can find in the clay. A contemporary vision of an antique style.

ADVANTAGES



NATURAL &
RECYCLABLE



HYGIENIC
SURFACE



RESISTANT
TO ICE & FROST



RESISTANT
TO STAINS



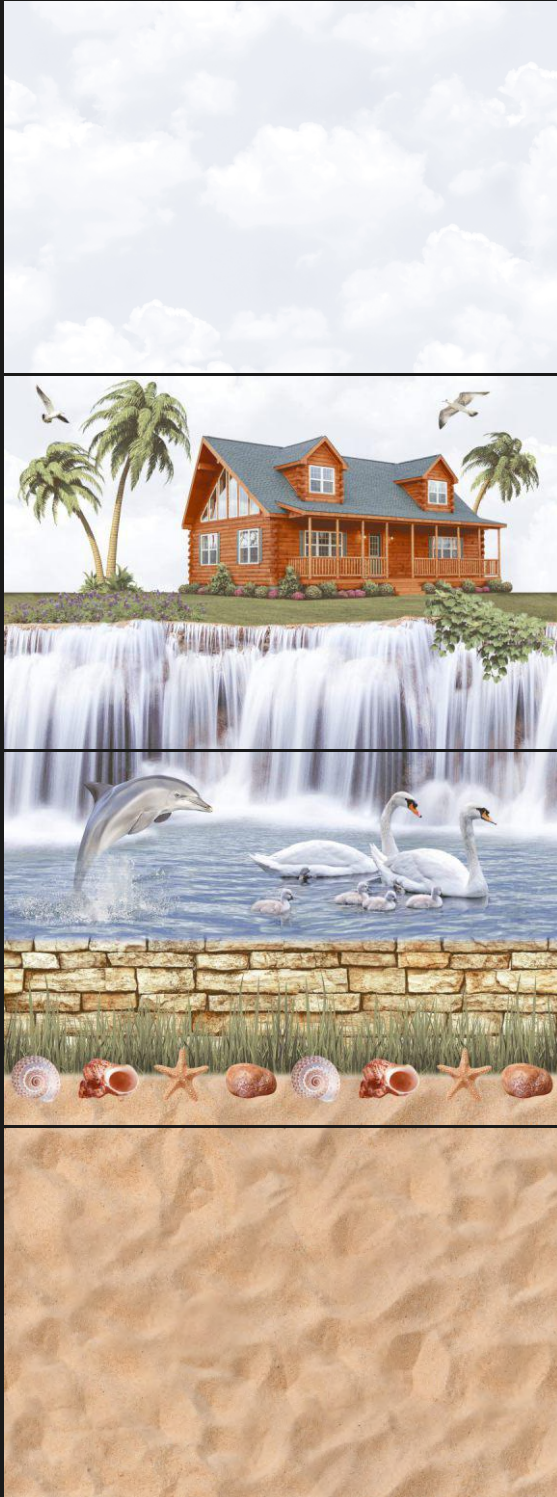
FIRE & HIGH
TEMPERATURE
RESISTANT



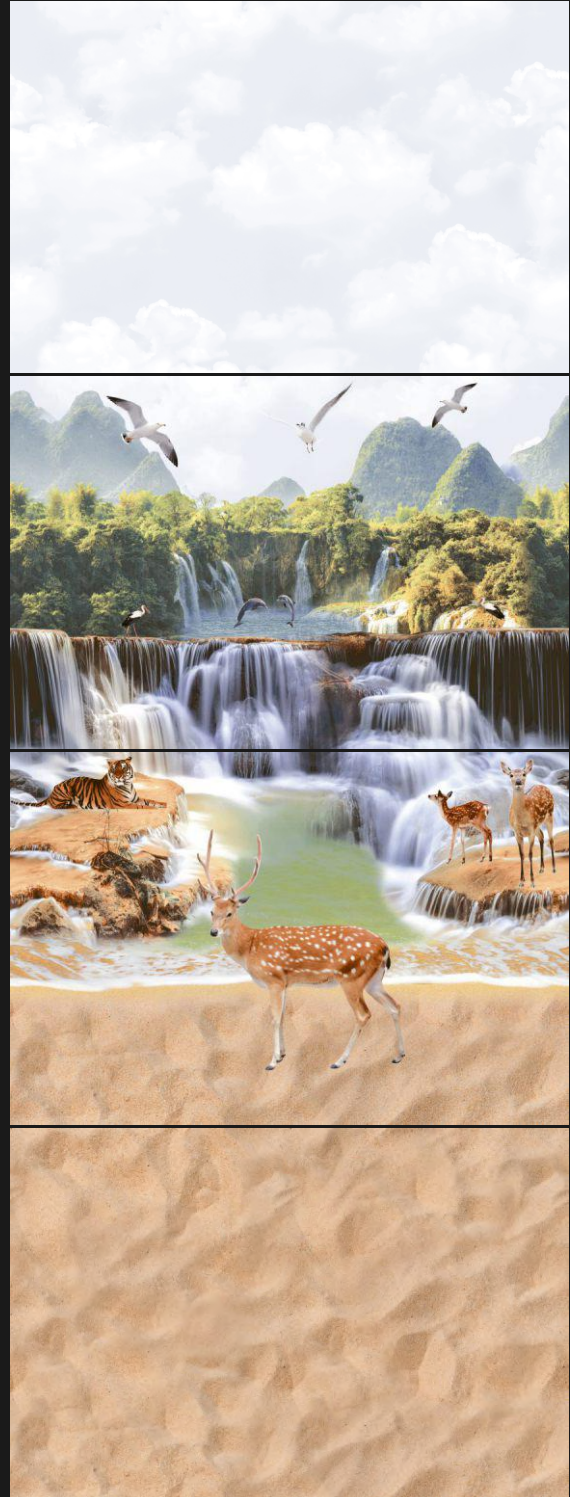
COLOR
STABILITY



LIQUID
REPELLENT
SURFACE



6038-LT
6038-HL-1
6038-HL-2
6038-DK



6038-LT
6038-HL-3
6038-HL-4
6038-DK



Use for
Wall



Water
Proof



Quality
Assurance



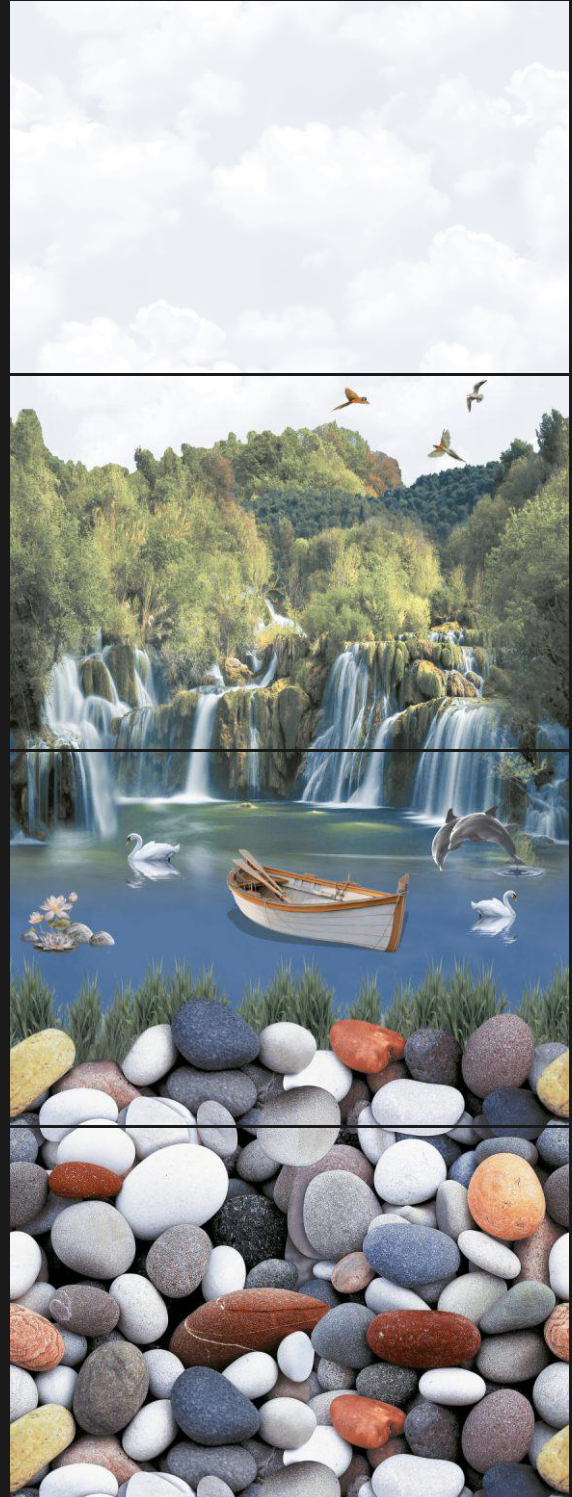
Easy to
Install



Chemical
Resistance



6039-LT
6039-HL-1
6039-HL-2
6039-DK



6039-LT
6039-HL-3
6039-HL-4
6039-DK



Use for
Wall



Water
Proof



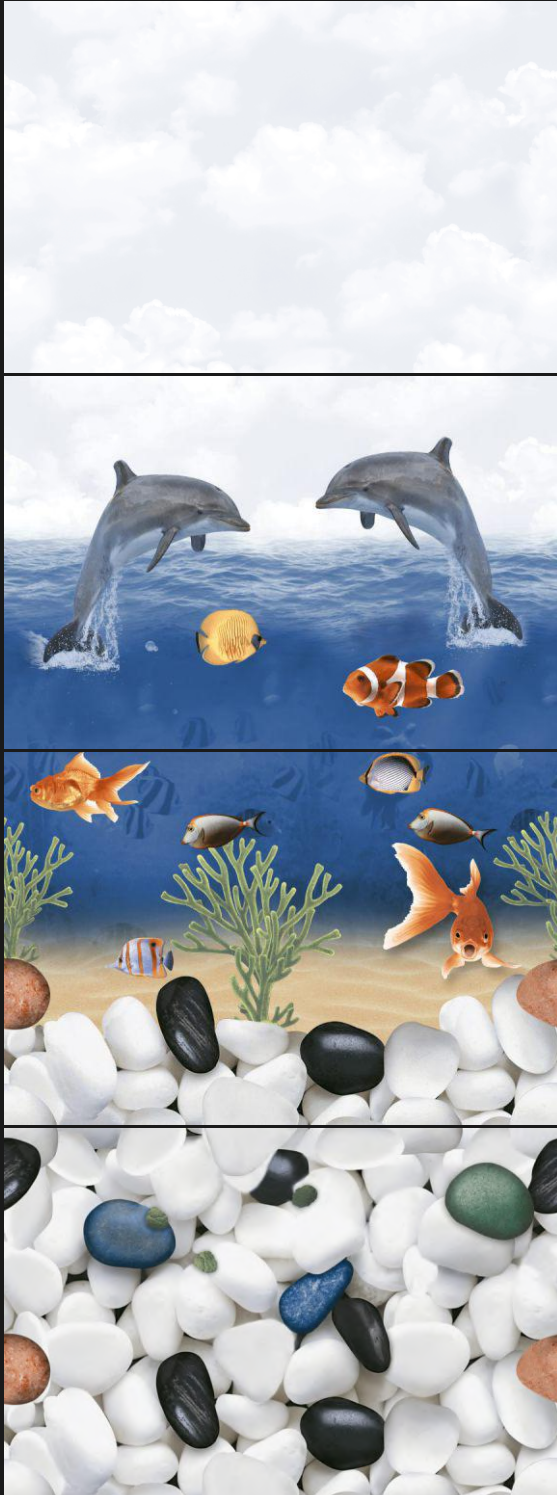
Quality
Assurance



Easy to
Install



Chemical
Resistance



6040-LT
6040-HL-1
6040-HL-2
6040-DK



6041-LT
6041-HL-1
6041-HL-2
6041-DK



Use for
Wall



Water
Proof



Quality
Assurance



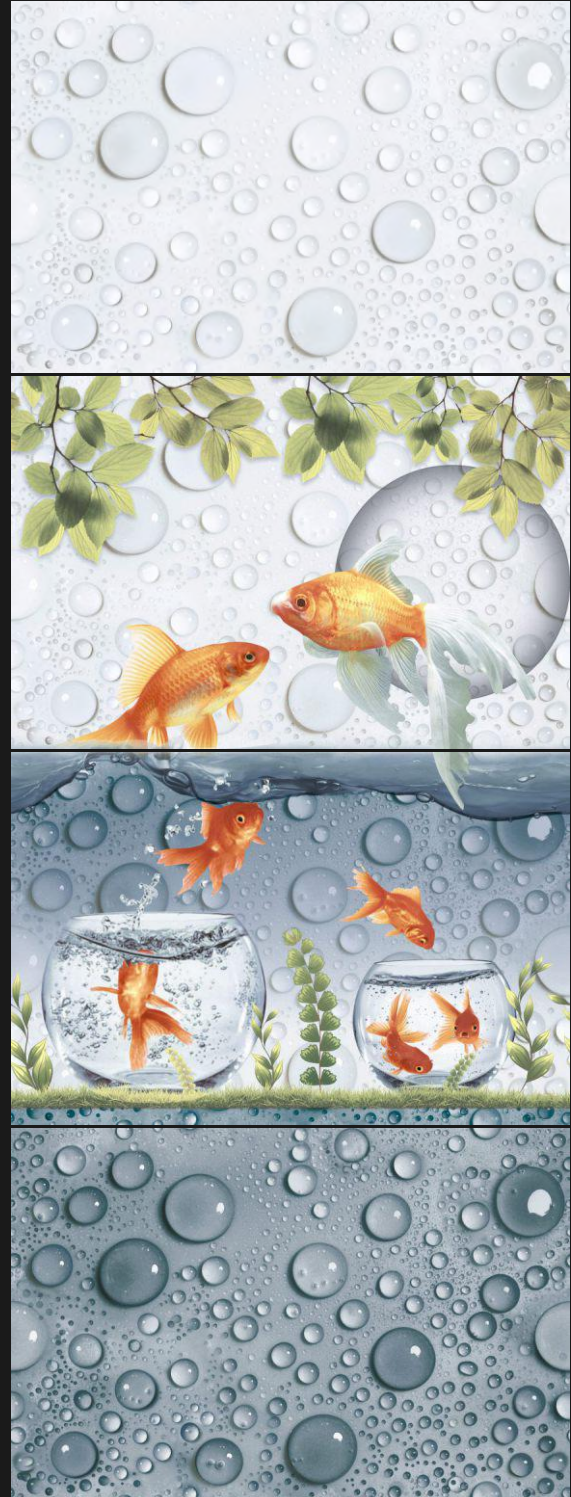
Easy to
Install



Chemical
Resistance



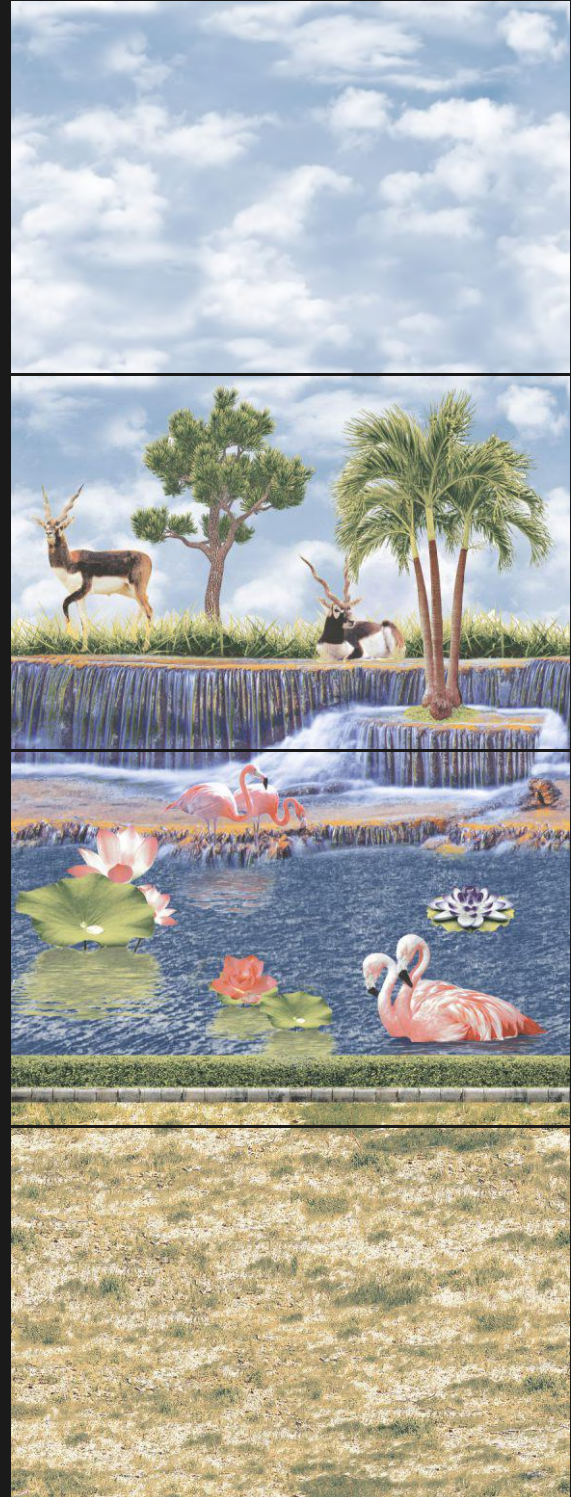
6042-LT
6042-HL-1
6042-DK



6043-LT
6043-HL-1-A
6043-HL-1-B
6043-DK



6044-LT
6044-HL-1-A
6044-HL-1-B
6044-DK



6045-LT
6045-HL-1-A
6045-HL-1-B
6045-DK



Use for
Wall



Water
Proof



Quality
Assurance



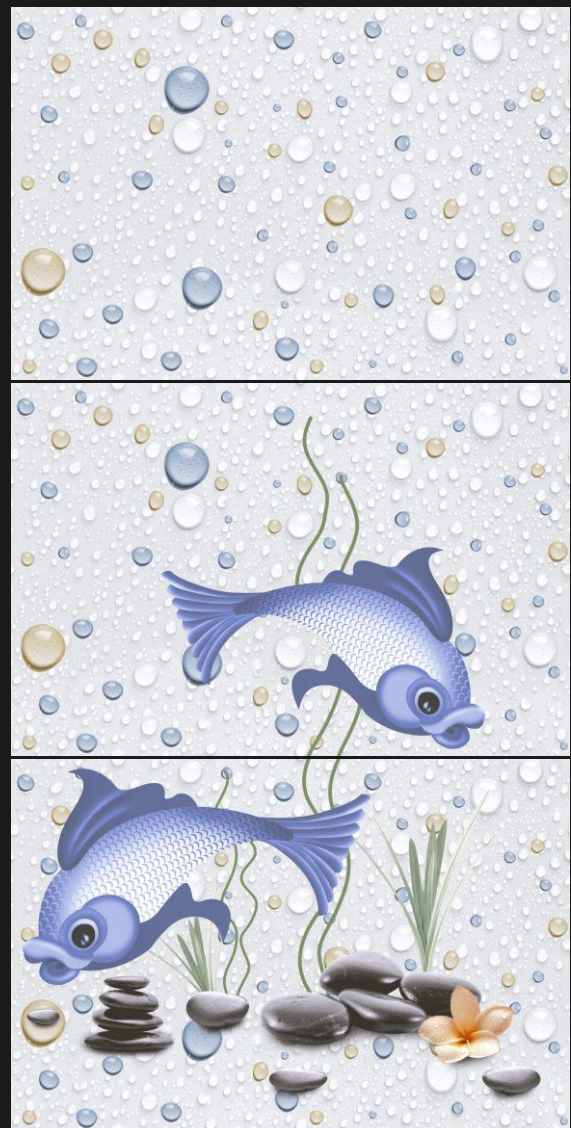
Easy to
Install



Chemical
Resistance



6046-LT
6046-HL-1-A
6046-HL-1-B
6046-DK



6047-LT
6047-HL-1-A
6047-HL-1-B



Use for
Wall



Water
Proof



Quality
Assurance



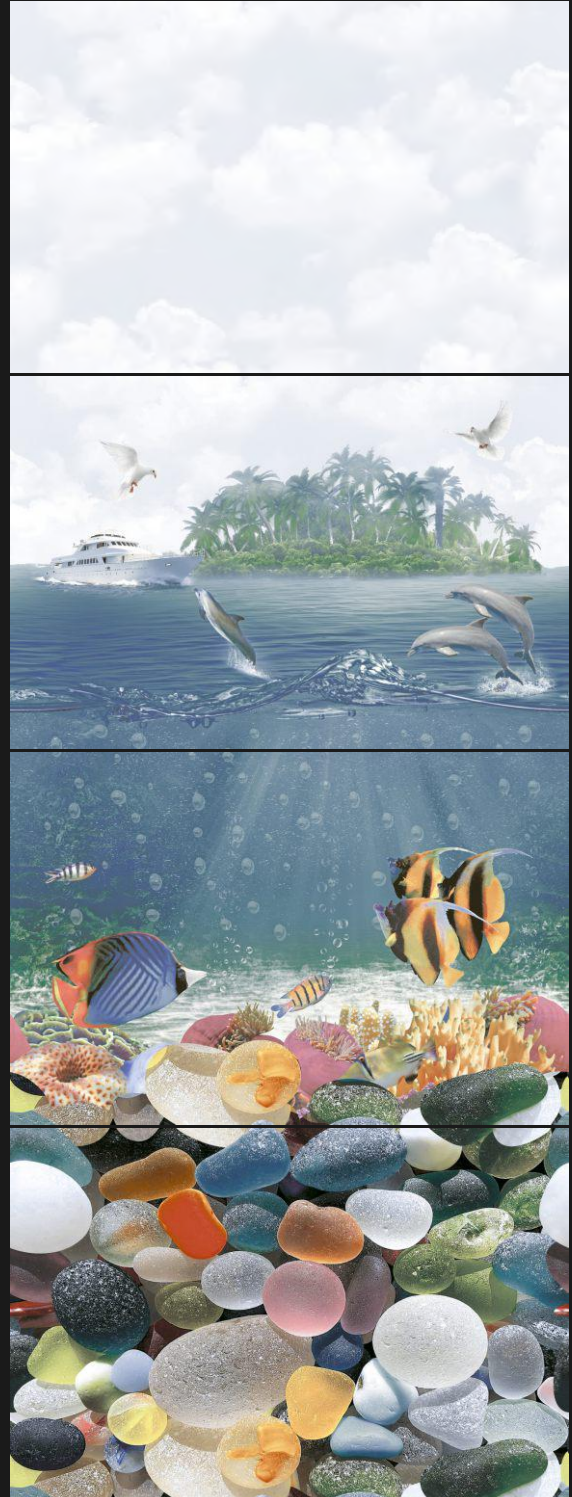
Easy to
Install



Chemical
Resistance



6048-LT
6048-HL-1-A
6048-HL-1-B
6048-DK



6048-LT
6048-HL-2-A
6048-HL-2-B
6048-DK



Use for
Wall



Water
Proof



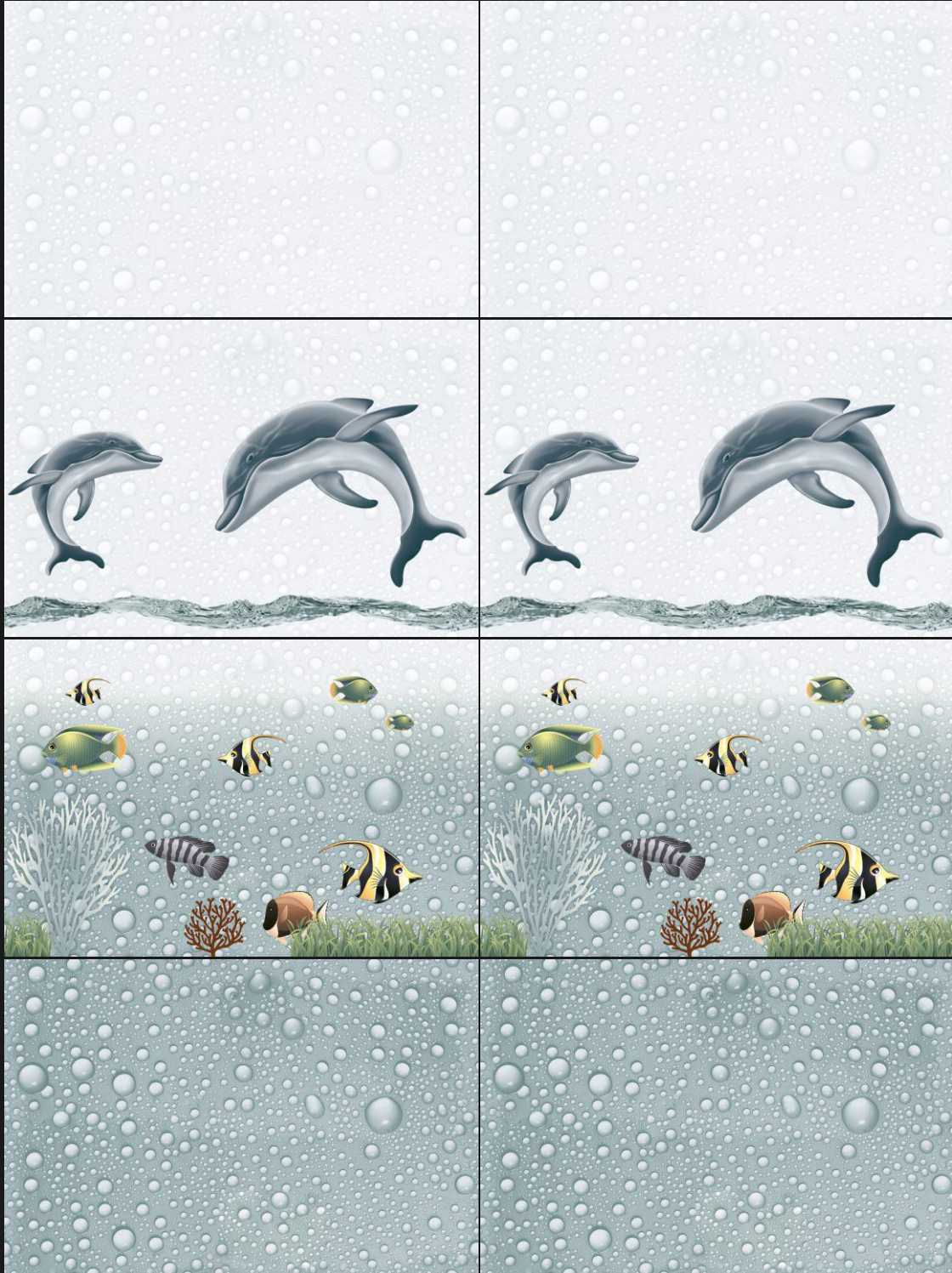
Quality
Assurance



Easy to
Install



Chemical
Resistance



6049-LT
6049-HL-1-A
6049-HL-1-B
6049-DK



Use for
Wall



Water
Proof



Quality
Assurance



Easy to
Install



Chemical
Resistance



6050-LT
6050-HL-1
6050-DK



6050-LT
6050-HL-2
6050-DK



Use for
Wall



Water
Proof



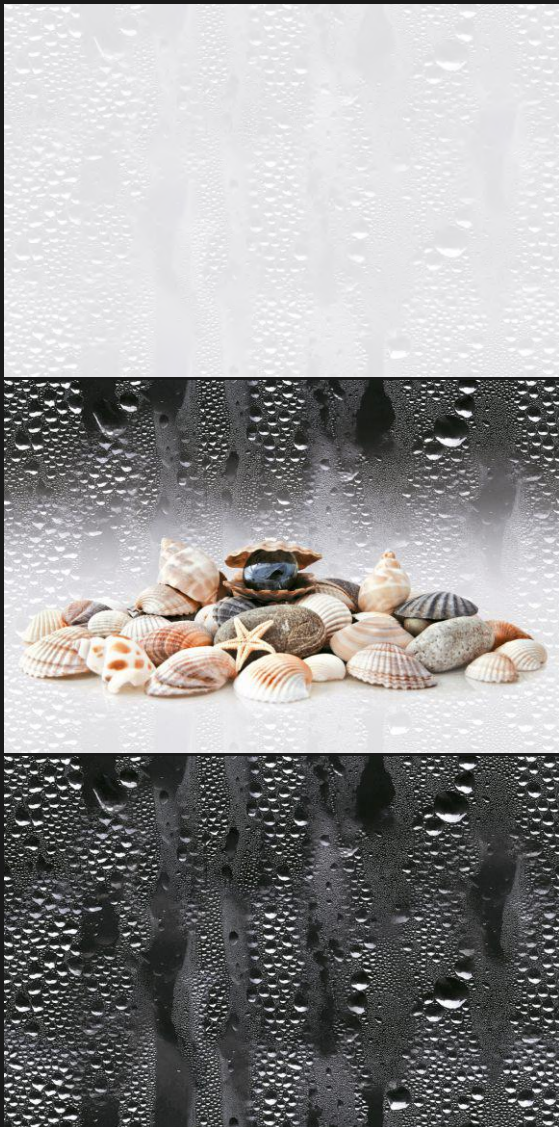
Quality
Assurance



Easy to
Install



Chemical
Resistance



6051-LT
6051-HL-1
6051-DK



6051-LT
6051-HL-2
6051-DK



Use for
Wall



Water
Proof



Quality
Assurance



Easy to
Install



Chemical
Resistance



6052-LT
6052-HL-1-A
6052-HL-1-B
6052-DK



6053-LT
6053-HL-1
6053-HL-2
6053-DK



Use for
Wall



Water
Proof



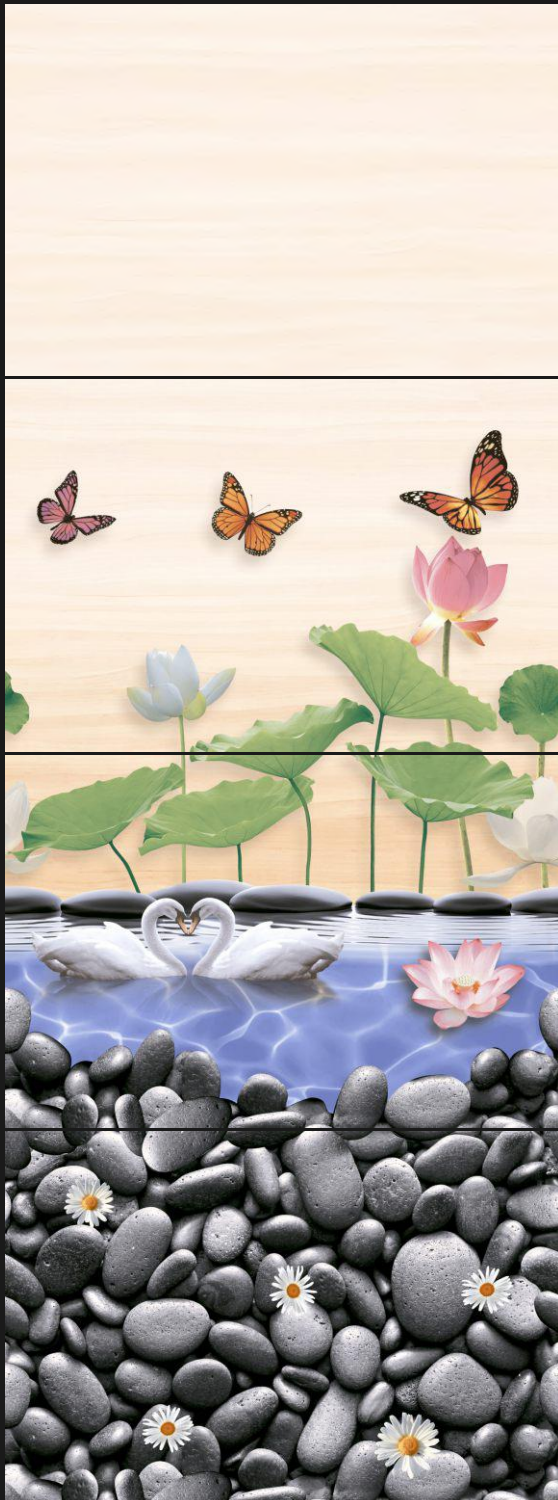
Quality
Assurance



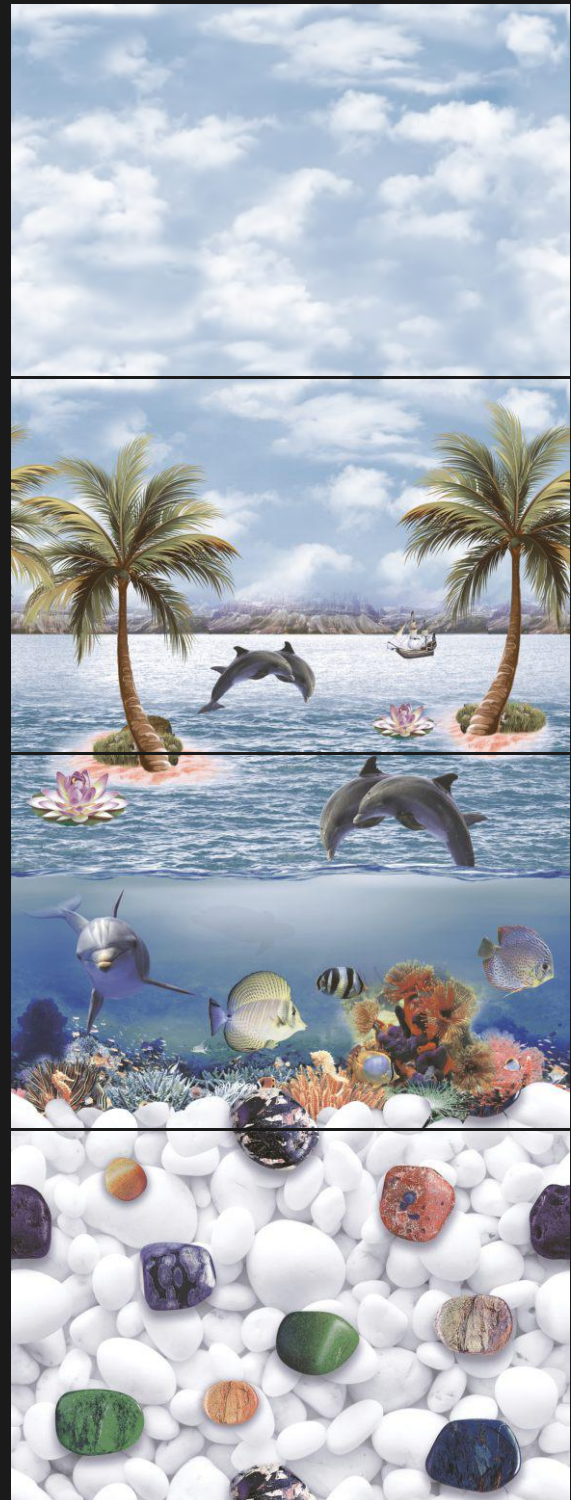
Easy to
Install



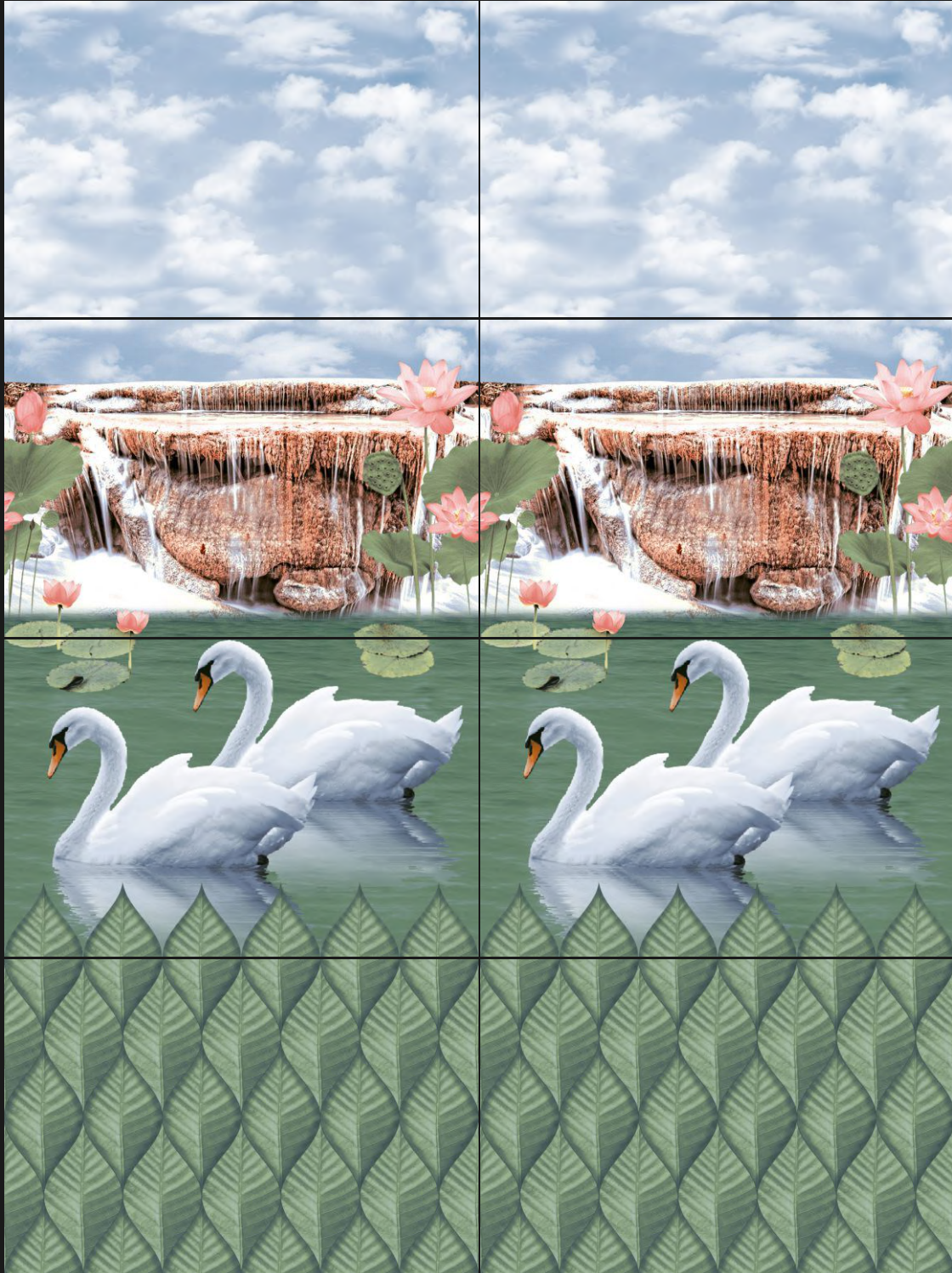
Chemical
Resistance



6054-LT
6054-HL-1-A
6054-HL-1-B
6054-DK



6055-LT
6055-HL-1-A
6055-HL-1-B
6055-DK



6056-LT
6056-HL-1-A
6056-HL-1-B
6056-DK



Use for
Wall



Water
Proof



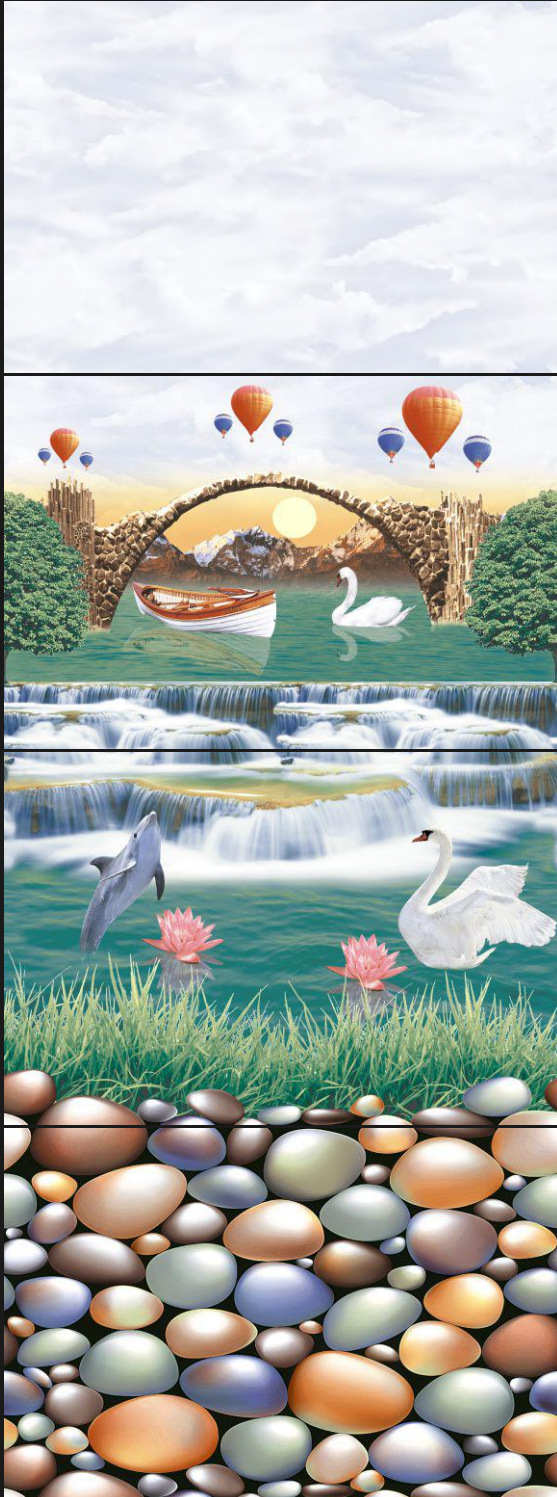
Quality
Assurance



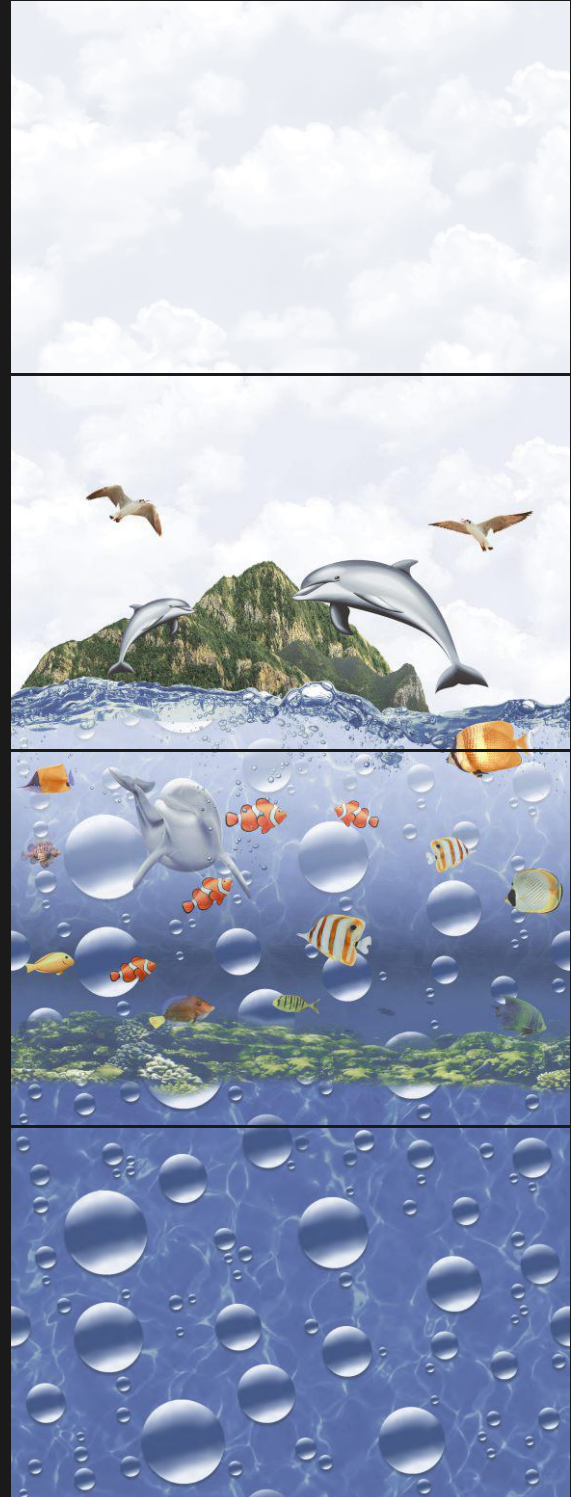
Easy to
Install



Chemical
Resistance



6057-LT
6057-HL-1-A
6057-HL-1-B
6057-DK



6058-LT
6058-HL-1-A
6058-HL-1-B
6058-DK



Use for
Wall



Water
Proof



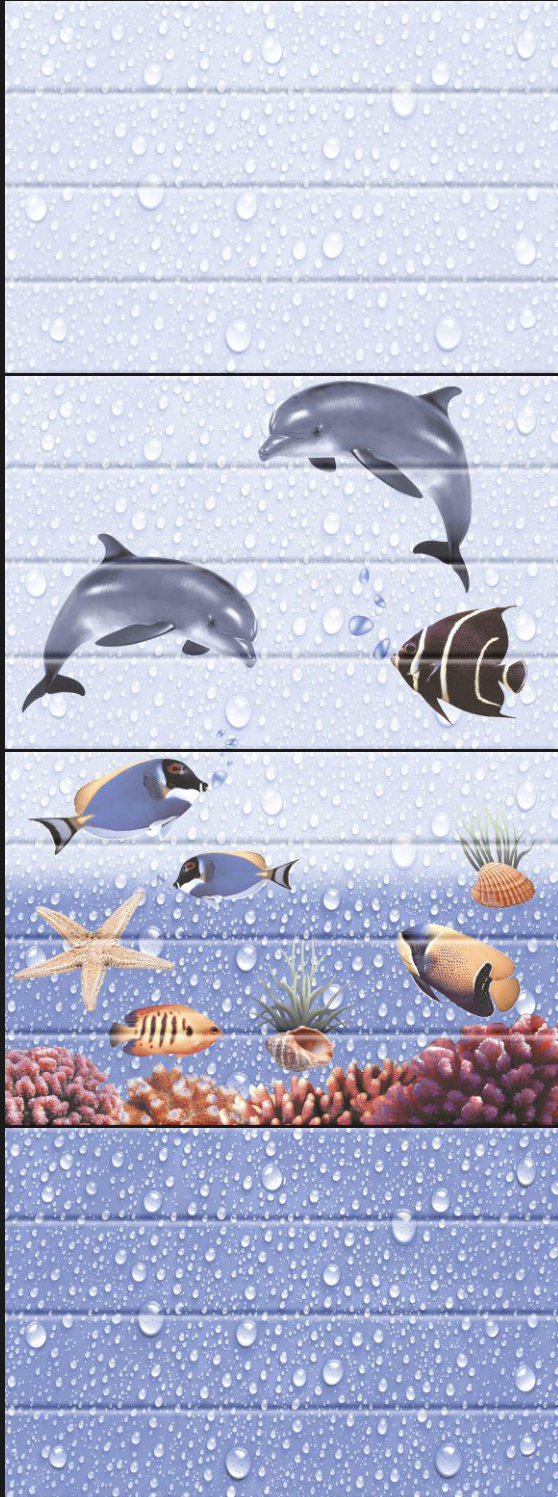
Quality
Assurance



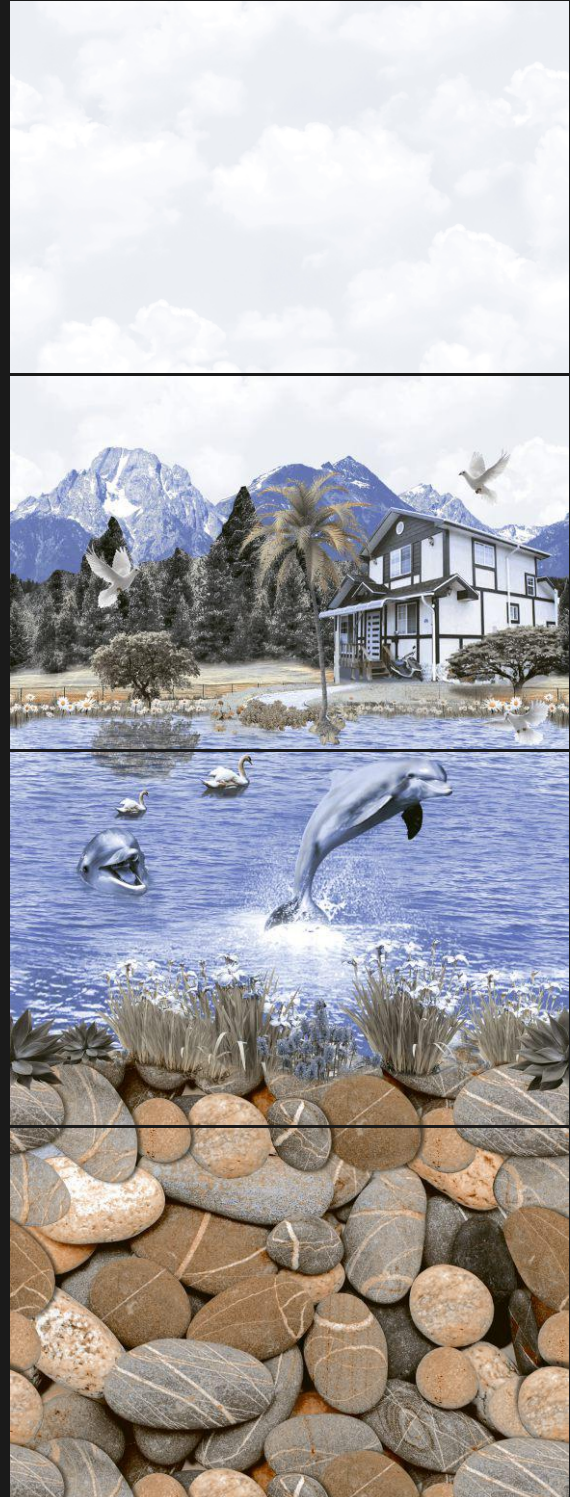
Easy to
Install



Chemical
Resistance



6059-LT
6059-HL-1-A
6059-HL-1-B
6059-DK



6060-LT
6060-HL-1-A
6060-HL-1-B
6060-DK



Use for
Wall



Water
Proof



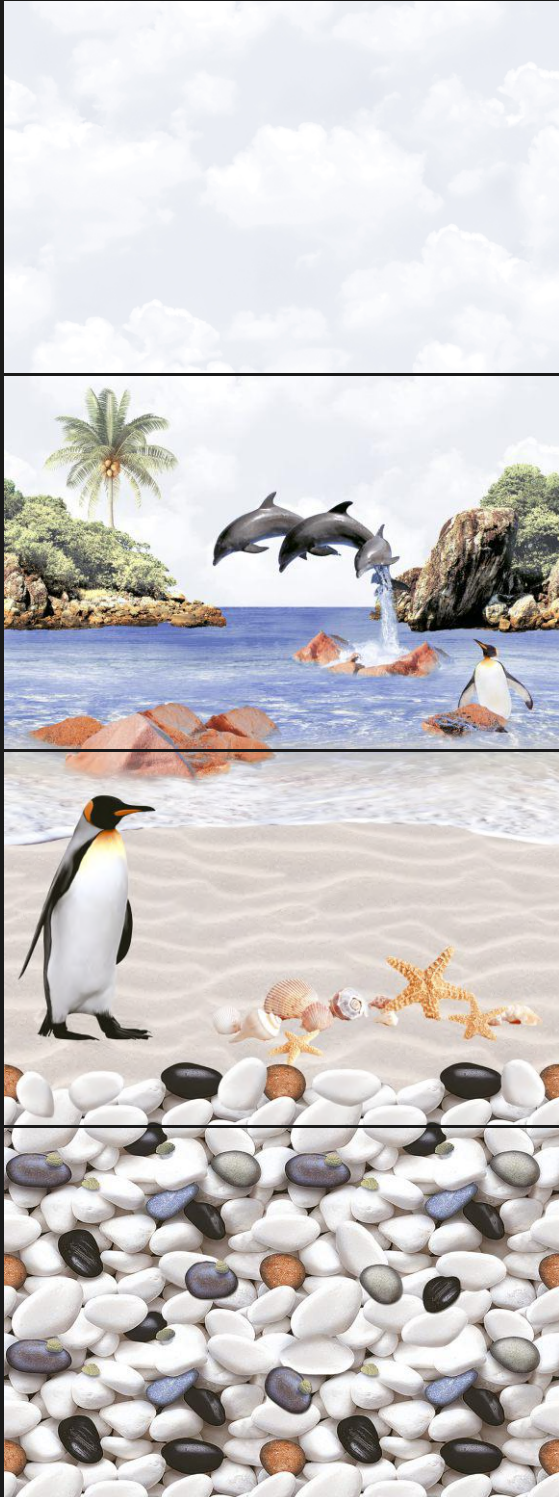
Quality
Assurance



Easy to
Install



Chemical
Resistance



6061-LT
6061-HL-1-A
6061-HL-1-B
6061-DK



Use for
Wall



Water
Proof



Quality
Assurance



Easy to
Install



Chemical
Resistance

Technical Specification

CHARACTERISTIC	IS-15622:2017 (Group B III) TABLE-9	MEAN VALUE	TEST METHOD
Dimension & Surface Quality			
Deviation in length and width	± 0.20 %	± 0.10 %	IS 13630 (Part 1):2006
Deviation in thickness	± 5.00 %	± 4.00 %	IS 13630 (Part 1):2006
Straightness in side	± 0.15 %	± 0.10 %	IS 13630 (Part 1):2006
Rectangularity	± 0.20 %	± 0.15 %	IS 13630 (Part 1):2006
Surface flatness	± 0.30 %	± 0.20 %	IS 13630 (Part 1):2006
Surface quality	Min. 95%	Min. 95%	IS 13630 (Part 1):2006
Physical & Thermal Properties			
Water Absorption %	E ≥ 10%	16±2% (Max. 18%)	IS 13630 (Part 2):2006
MOR in N/mm ²	Avg.12 for thickness < 7.5mm, Avg.15 for thickness ≥ 7.5mm	Conforms	IS 13630 (Part 6):2006
Bending Strength in N	200 for ≤ 7.5mm thickness, 600 for > 7.5mm thickness	Conforms	IS 13630 (Part 6):2006
Scratching Resistance	Min. 3	Conforms	IS 13630 (Part 13):2006
Moisture Expansion in mm/m	0.04 %	Conforms	IS 13630 (Part 3):2006
Thermal Shock	Min. 10 Cycles	Passed 10 Cycle	IS 13630 (Part 5):2006
Co-efficient of Liner Thermal Expansion	Max. 9.0 x 10 ⁻⁶ K ⁻¹	Conforms	IS 13630 (Part 4):2006
Crazing Resistance	4 Cycle @ 7.5 Bar Min.	4 Cycle Passed	IS 13630 (Part 9):2006
Chemical Properties			
Resistance to Staining	Class 1 Min.	Conforms	IS 13630 (Part 8):2006
Resistance to House hold Chemicals	Class AA Min.	Conforms	IS 13630 (Part 8):2006

NOTE: All Technical Specification in this catalogue are for Premium Grade Material only.

Packing Details

SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT / BOX
300x450mm	7.8mm	06 pcs	0.81 sq. mtr. 8.718 sq. ft.	10.600 kg (approx)
300x300mm	7.5mm	08 pcs	0.72 sq. mtr. 7.750 sq. ft.	09.200 kg (approx)



Liona Tiles LLP

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Pipli Jetpar Road, Morbi-363642, Gujarat (IN)

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