Complete Collection

600X1200MM

UniQule Decor

TECHNICAL **SPECIFICATION**


LONG DURABILITY


EASY TO CLEAN


IMPACT RESISTANCE


HYGIENIC SURFACE


FIRE RESISTANCE


FROST RESISTANCE


LOW WATER ABSORPTION


DIMENSIONAL STABILITY


EASY INSTALLATION


THERMAL RESISTANCE


CHEMICAL RESISTANCE


CRAZING RESISTANCE

SUITABLE **APPLICATIONS**


RESIDENTIAL


COMMERCIAL BUILDING


HOTEL, RESTAURANT


HOSPITAL


AIRPORT


GYMNASIUM


HALL & CORRIDOR


MALL & SUPER MARKET


INDUSTRY

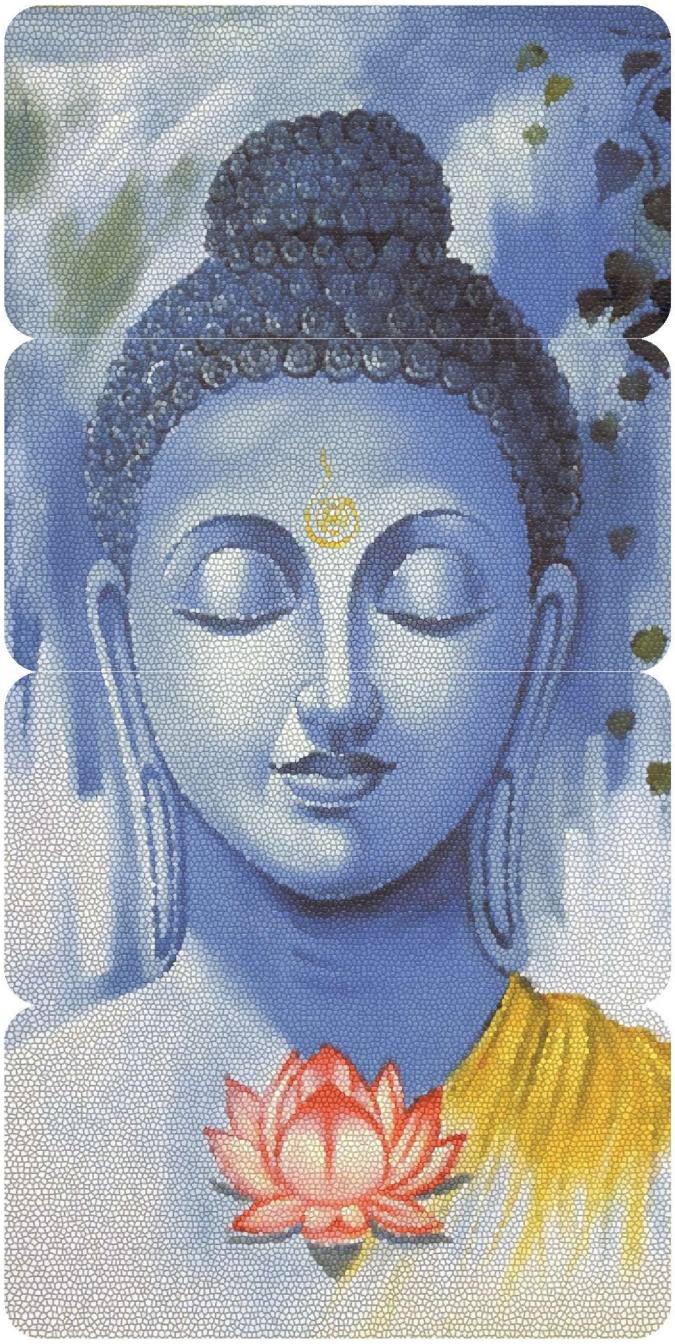

SPA

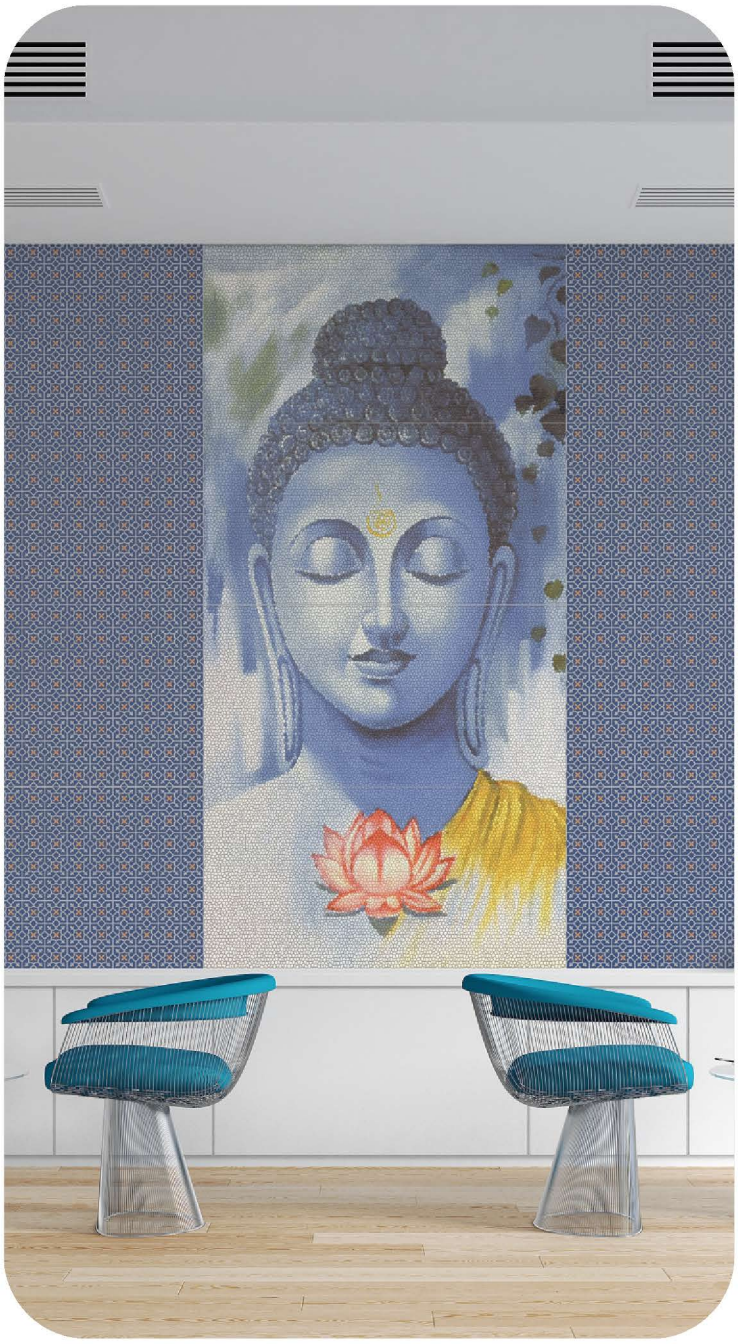

SCHOOL, COLLEGE


RELIGIOUS PLACE

Poster
series

600x1200mm







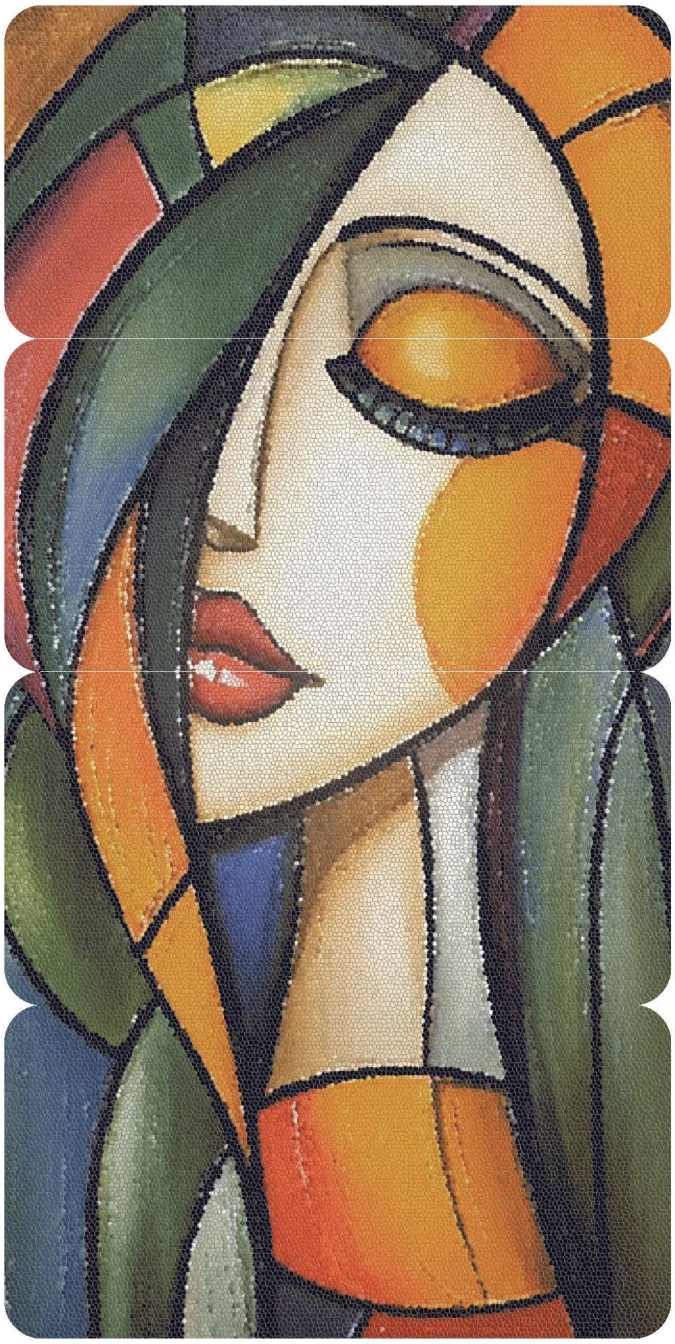
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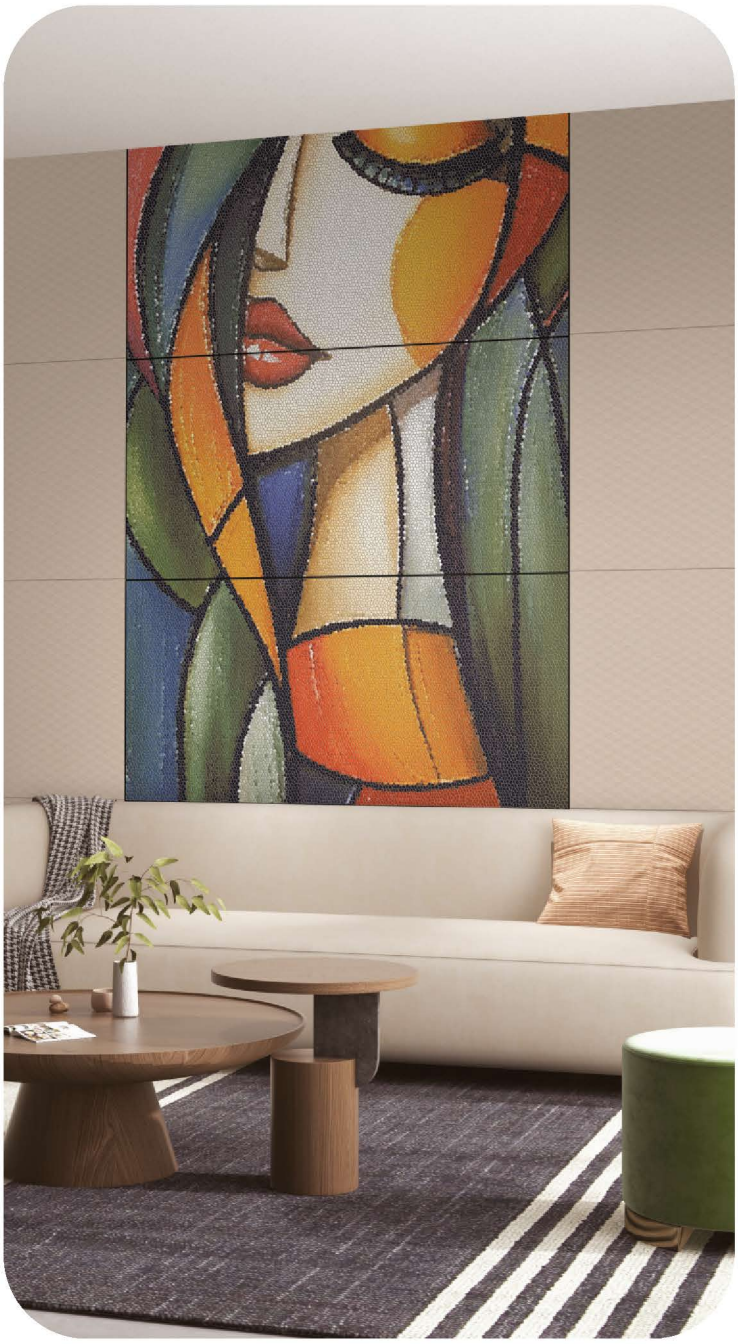
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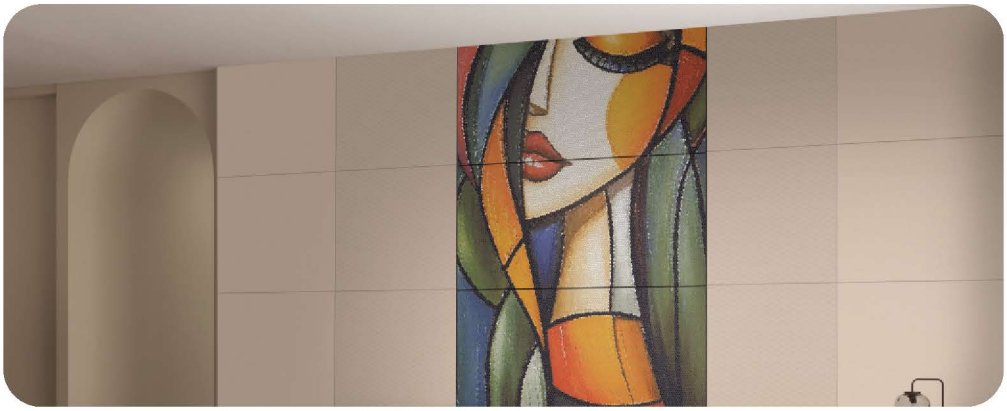
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Poster
series

600x1200mm







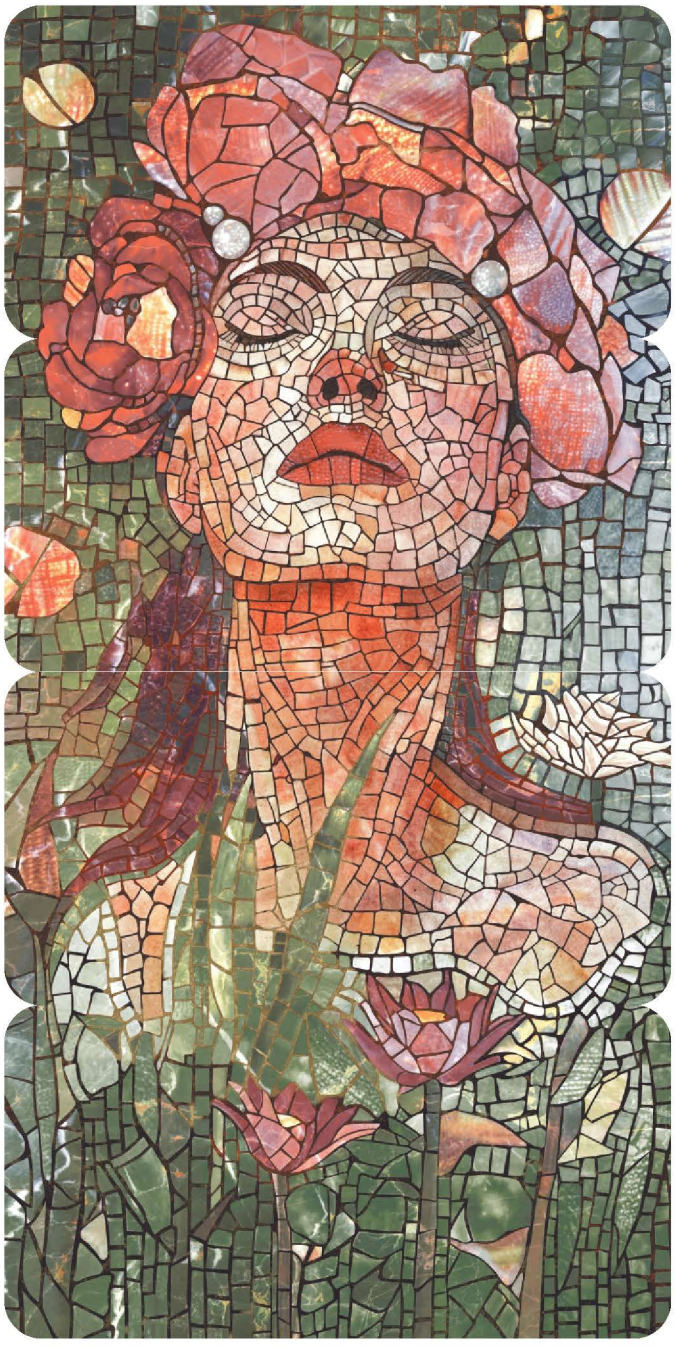
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Poster
series

600x1200mm







HGR POSTER 03

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Poster
series

600x1200mm







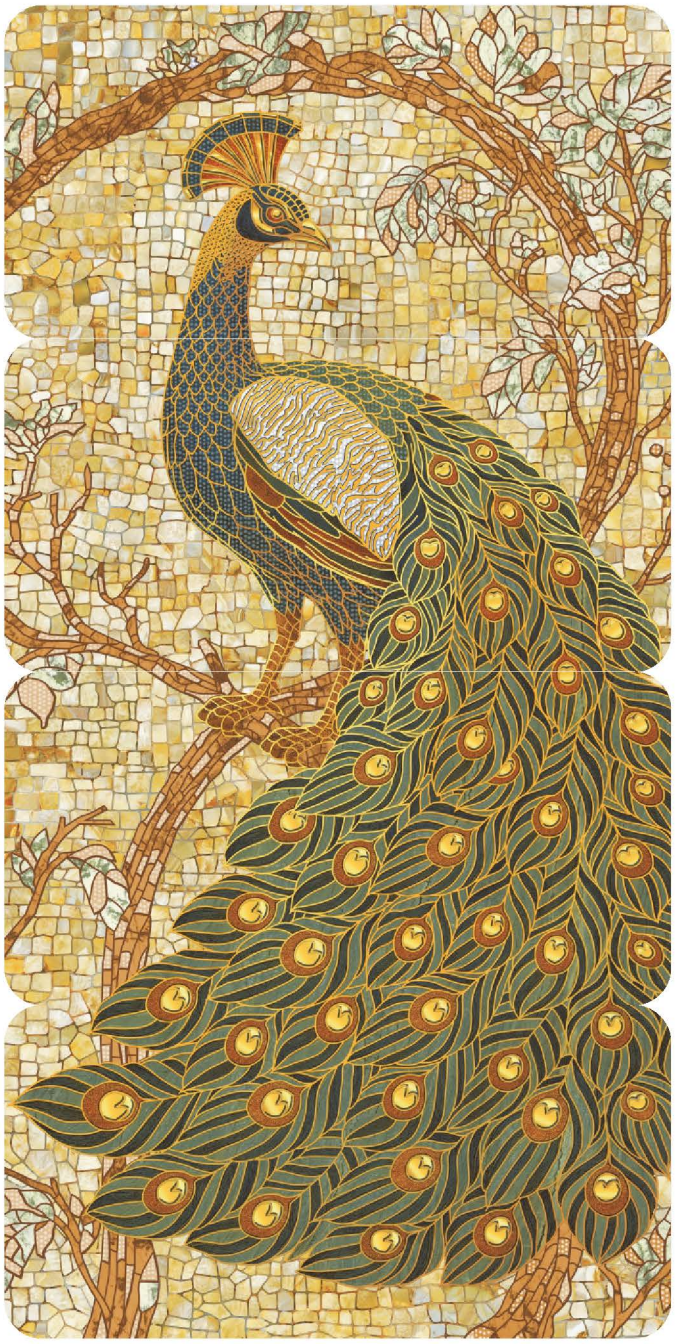
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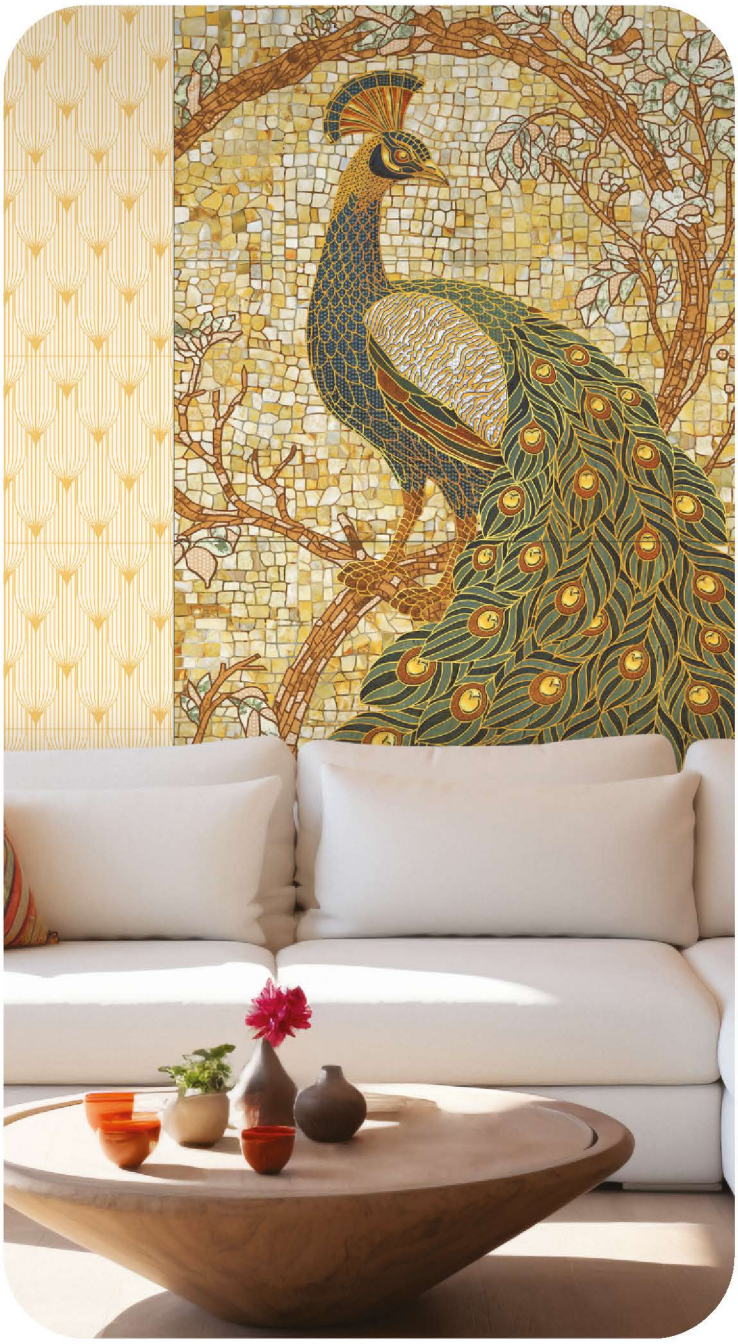
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Poster
series

600x1200mm







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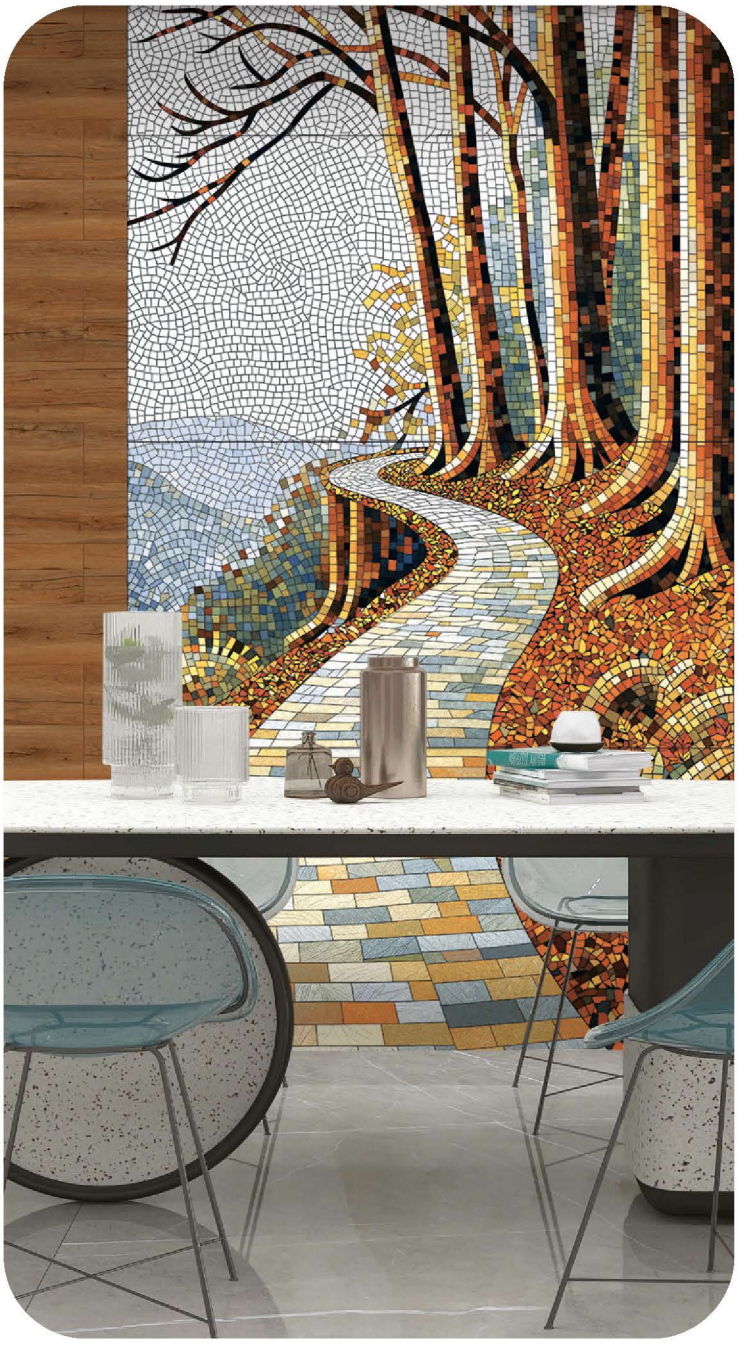
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Poster
series

600x1200mm

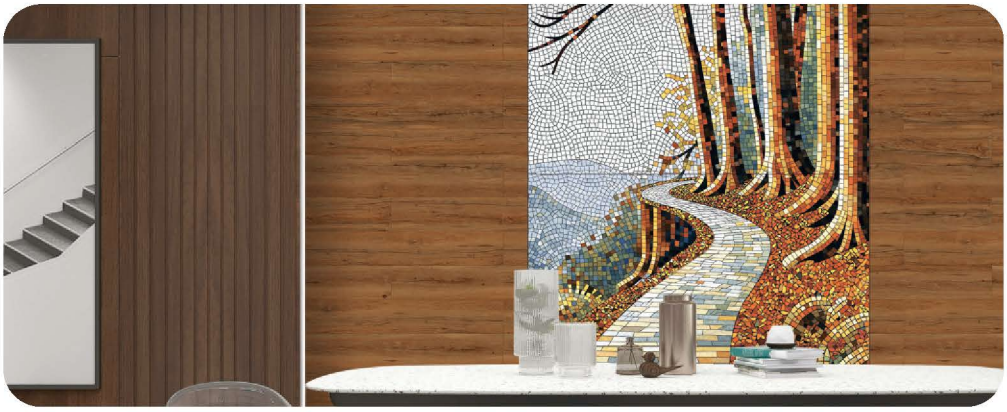




HGR POSTER 06

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Poster
series

600x1200mm







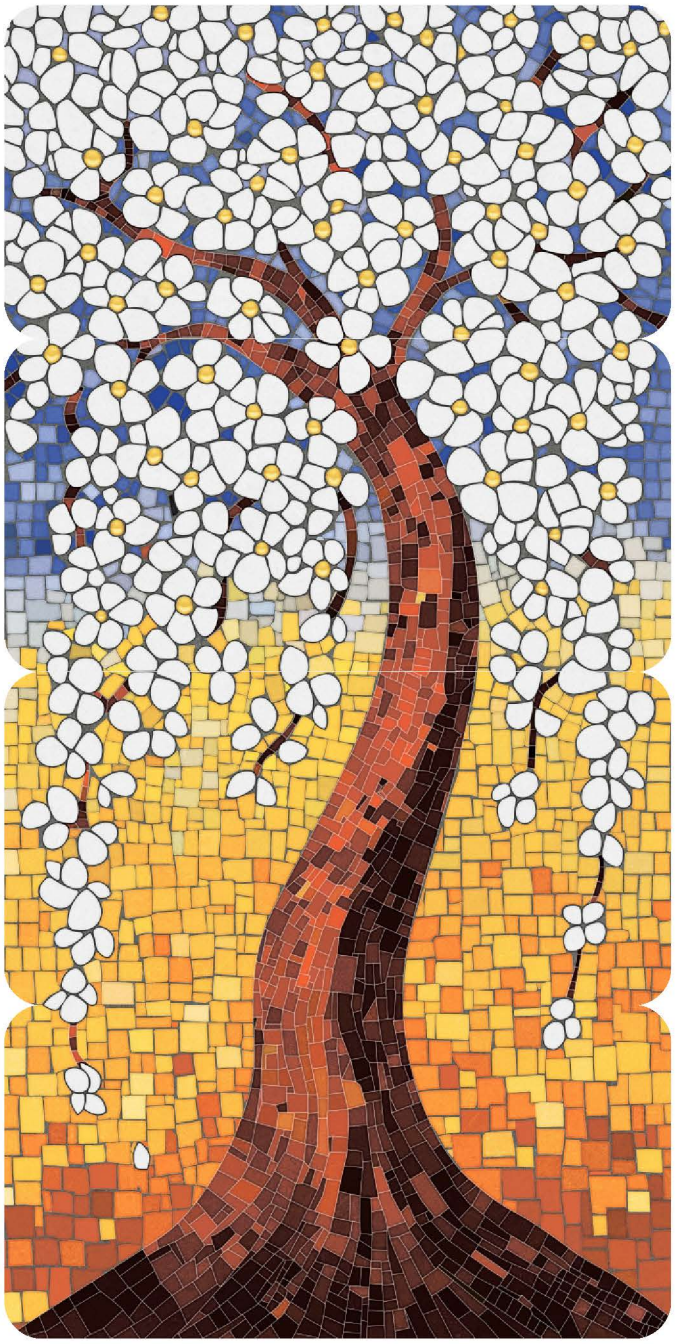
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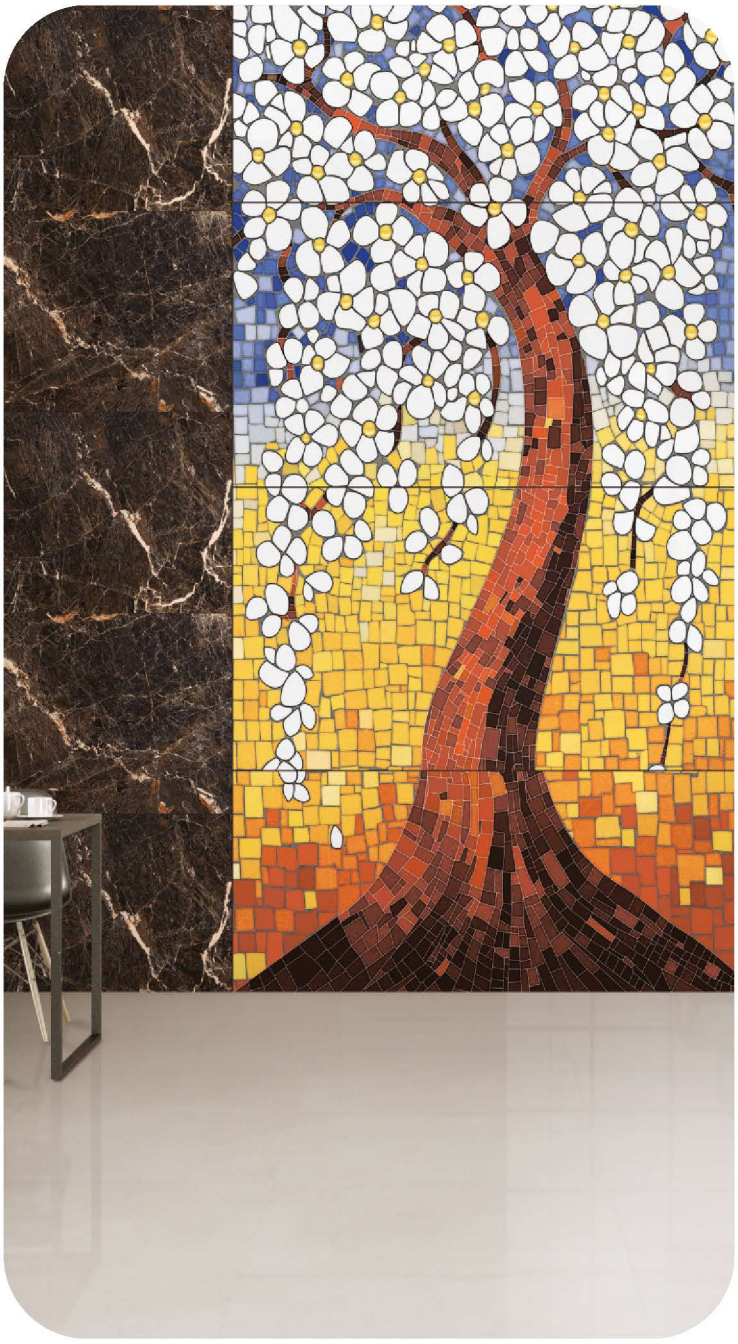
Finish: Poster Series

Random: 04

Poster
series

600x1200mm





HGR POSTER 08

Finish: Poster Series

Random: 04



Poster
series

600x1200mm





HGR POSTER 09

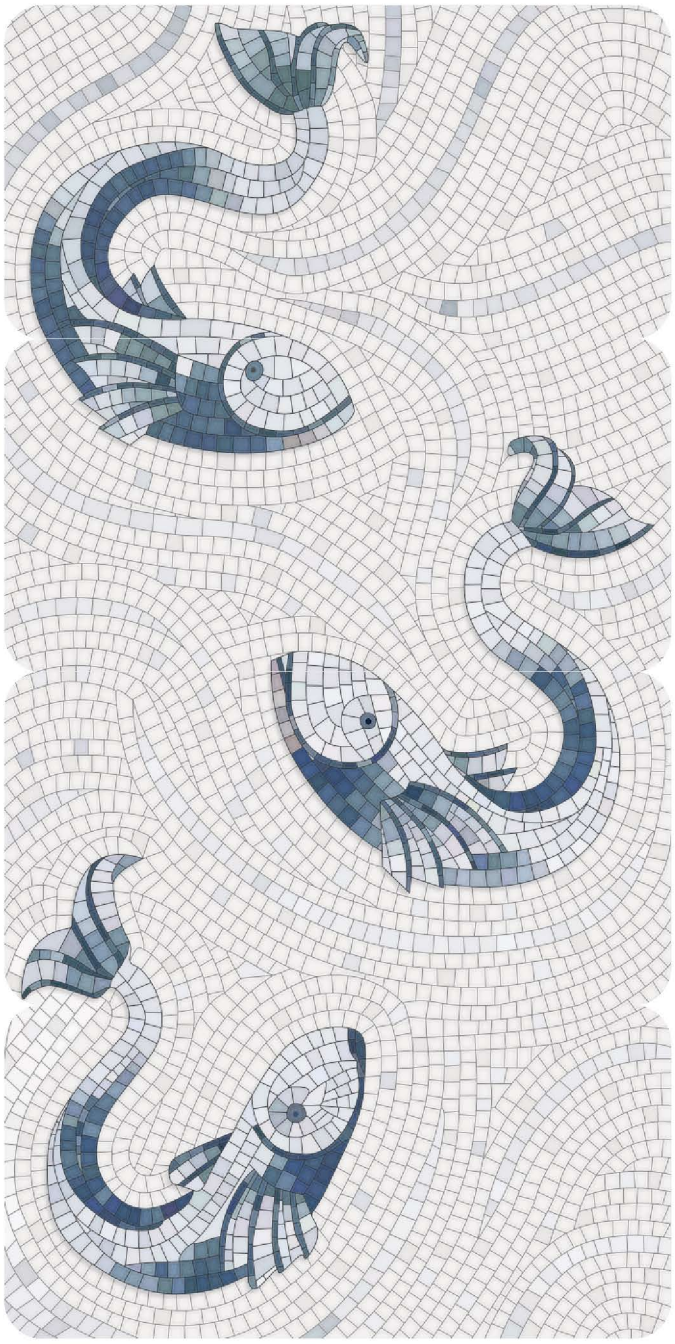
Finish: Poster Series

Random: 04



Poster
series

600x1200mm







HGR POSTER 10

Finish: Poster Series

Random: 04

Poster
series

600x1200mm







HGR POSTER 011

Finish: Poster Series

Random: 04

CLEANING & MAINTENANCE

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE
Grease	Alkaline - Solvent	Detergent
Oil	Solvent	Ammonia, Baking Soda
Ink	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic
Lime	Acid	Descaling Agents, Hydrochloric Acid
Cement	Acid	Hydrochloric Acid
Wine	Alkaline	Ammonia, Liquid Bleach
Coffee	Alkaline - Solvent	Ammonia, Liquid Bleach
Rubber	Solvent	Alcohol, Thinner
Plaster	Acid	Hydrochloric Acid
Candle Wax	Solvent	Alcohol, Thinner
Iodine	Oxidant	Liquid Bleach
Blood	Oxidant	Liquid Bleach
Ice Cream	Alkaline	Liquid Bleach

Note: It is recommended that any kind of stain needs to be cleaned immediately, as soon as possible.

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/2018 En14411 gr.bla	Our Value	TEST METHOD
Regulatory Properties			
Deviation in Length & Width	+0.5%	+0.2%	ISO 10545-2
Deviation in Thickness	+5%	+5%	ISO 10545-2
Straightness of Sides	+0.5%	+0.2%	ISO 10545-2
Rectangularity	+0.5%	+0.2%	ISO 10545-2
Surface Flatness	+0.5%	+0.3%	ISO 10545-2
Colour Difference	ΔE<1.00	ΔE<0.30	ISO 10545-16
Glossiness	As per Mfg.	>90%	Gloss Meter 60'
Structural Properties			
Water Absorption	<0.5 %	<0.3%	ISO 10545-3
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of Repture	Min.35N/mm^2	Min.40N/mm^2	ISO 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4
Surface Mechanical Properties			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO 10545-7
Mohs Hardness	As per Mfg.	Min. class 4	BS EN 15771
Thermo Hygrometric Properties			
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10
Thermal Expansion	Max. 9.0 x 10^{-6}	Max. 6.0x10^{-6}	ISO 10545-8
Chemical Properties			
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13
Stain Resistance	Resistant	Resistant	ISO 10545-14
Safety Properties			
Slip Resistance	As per Mfg.	N. A.	DIN 51130
Fire Resistance	As per Mfg.	Fire Proof	N. A.

PACKING DETAILS

Dimension (mm)	No. of Pcs/Box	Square Feet
600x1200mm	4 pcs Separate Pack with A B C D Coding	31 Sq.ft