

Engineering progress
Enhancing lives

RAUVISIO Mono

Modified acrylic solid surface



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Impressive surface material for interiors

RAUVISIO Mono is an affordable range of modified acrylic solid surface material which offers excellent design opportunities with long-lasting performance. This material is recommended for straight application, be it horizontal or vertical. The product is easy to maintain and repair, as it is resistant to everyday household acids and dyes. High product quality and surface matching glue make sure that a seamless finish is given to the end product.



Features

- Environment friendly
- Seamless joints
- Easy to install and maintain
- Scratch resistant
- Durable
- Horizontal and vertical applications
- Resistant to everyday household acids and dyes

Application areas:



Commercial Space



Residential Space



Retail Space



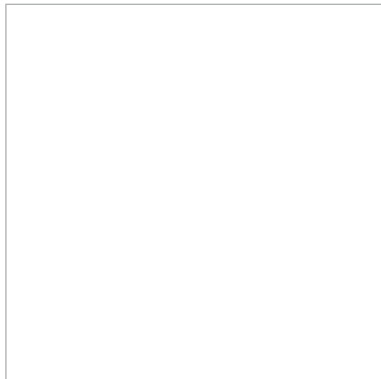
Specifications

Item	Unit	Typical Result	Test Method
Specific gravity (23/23°C)	-	1.78	ASTM D792-13 (Method A)
Tensile strength	Mpa	25.3	ASTM D638-14 (**)
Tensile modulus of elasticity	Gpa	7.48	ASTM D638-14 (**)
Flexural strength	Mpa	49.7	ASTM D790-15e2 (***)
Flexural modulus of elasticity	Gpa	9.74	ASTM D790-15e2 (***)
Water absorption (24h immersion)	%	0.03	ASTM D570-98 (2010) e1
Appearance (discolouration, crack) after heating resistance	-	No defects	JIS K 6902:2008
Appearance (discolouration, crack) after heating water resistance	-	No defects	JIS K 6902:2008
Deflection temperature under load (1.82 MPA)	°C	62	ASTM D648-16 (Method B)
Accelerated weathering test (*) - discolouration	-	No defects	KS M ISO 4892-2:2012
Density (23°C)	g/cm3	1.78	ASTM D792-13 (Method A)
Rockwell hardness (HRM)	-	86	ASTM D785-08 (2015)
Izod impact strength	J/m	19	ASTM D256-10e1 (Method A)

Colour Collection

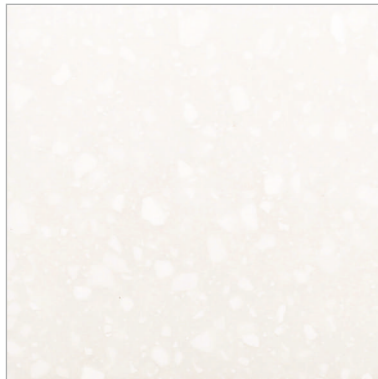
White*

1581L



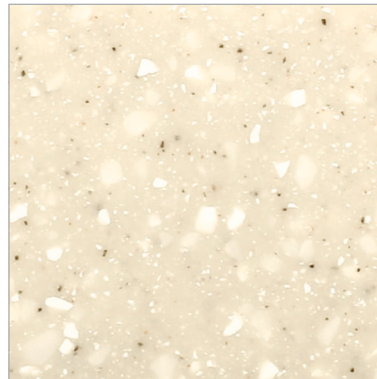
Frost White

180L



Almond

1109L



Crystal grey

8242



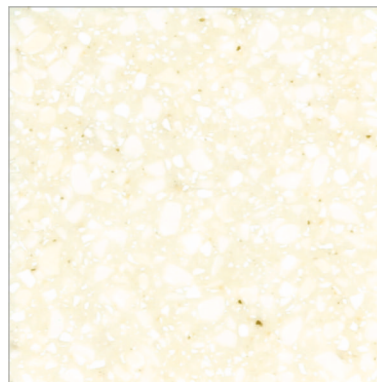
Amber

1588L



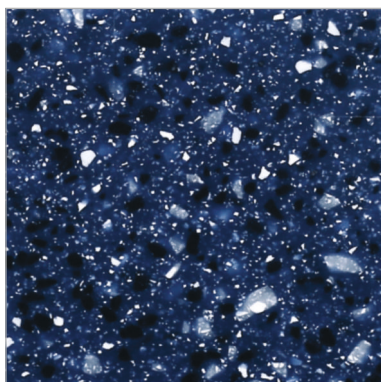
Cream sand

8237



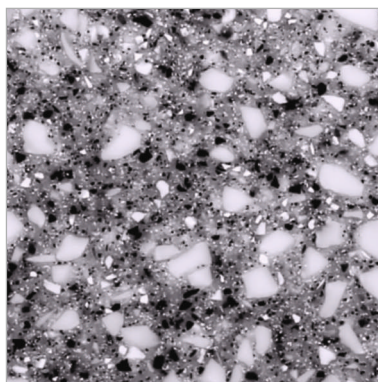
Indigo

177L



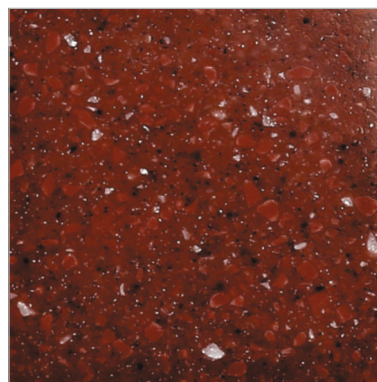
Limestone

679L



Brick red

948L



Dimensions: 760x2400x6 mm | 760x2400x12 mm

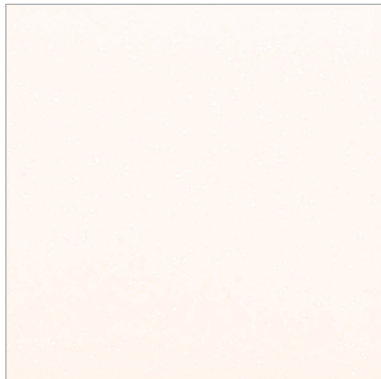
*Also in 1200x2400x12 mm

Colour may vary from the actual sample.

Colour Collection

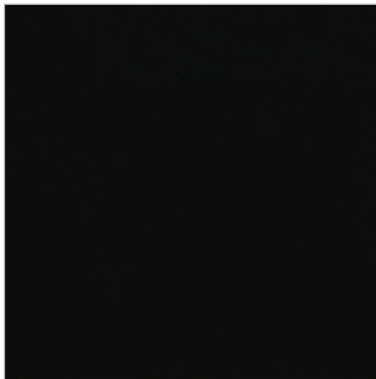
Sparkle white

5087B



Black

1385L



Cemento

1361L



Concrete grey

75734



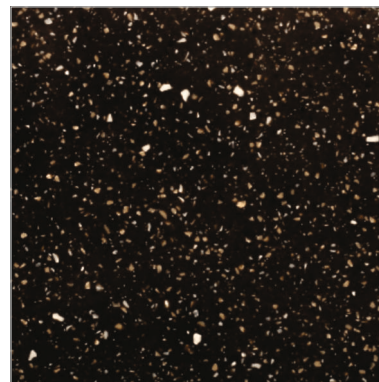
Cloud

1358L



Magma

178L



Cristallino

1512L



Sabia

1041L



Paltinum

947L



Dimensions: 760x2400x6 mm | 760x2400x12 mm

*Also in 1200x2400x12 mm

Colour may vary from the actual sample.

Colour Collection

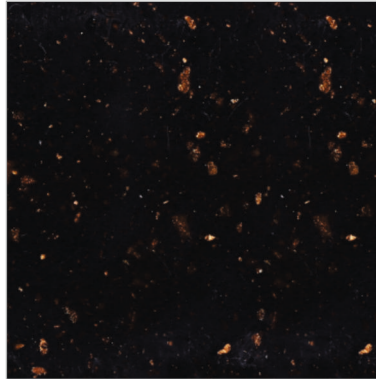
Crema

175L



Radiance

1093L



Antracite

1107L

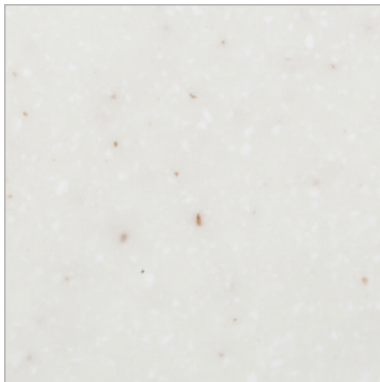


NEW

Duna

1040L

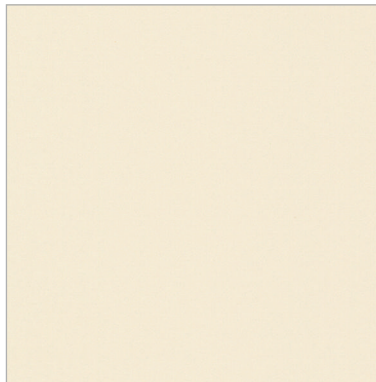
NEW



Magnolia

946L

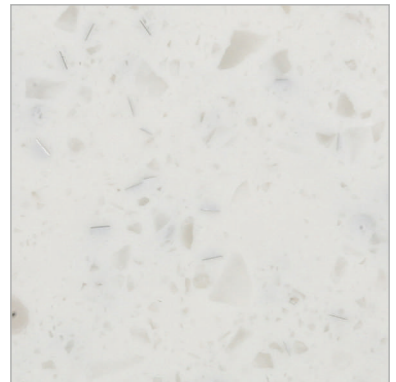
NEW



Mela

1098L

NEW



Meringa

464L

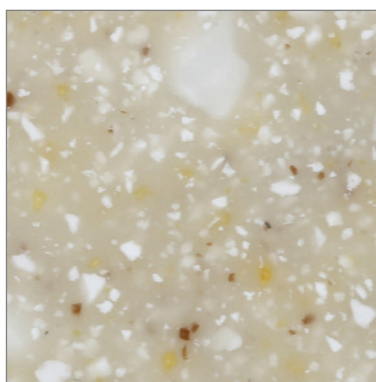
NEW



Noce

8234

NEW



Dimensions: 760x2400x6 mm | 760x2400x12 mm

Colour may vary from the actual sample.



Authorised Distributor of Rehau Acrylic Solid Surface

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