

A large, faint, light gray graphic of a stylized, multi-faceted shell or fan shape, composed of many triangular segments, serving as a background for the central text.

aspiron®
SOLID SURFACES

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aspiron® is a solid surface offering superior design possibilities and excellent long term performance. It can be used both in home and many different commercial environments from Hotels to Healthcare, retail to marine.

With its balance of beauty and performance, aspiron® leads itself to imaginative uses, innovative designs and enduring applications.



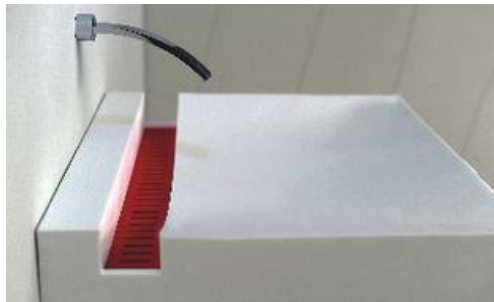
Living spaces

aspiron® offers virtually endless design possibilities, enabling you to convert your ideas into striking reality.

You will choose **aspiron®** for its irresistible aesthetic appeal but will soon be overwhelmed by it's unmatched functionality and easy maintenance.

Bathroom

Elegance and functionality at its prime. Seamless and impervious to moisture, **Aspiron®** is ideal for bathrooms. Moreover it's three dimensional form ability enables it to use for vanities, sinks, cabinets and even window sills. Its ability to resists stains makes maintenance easy.



- | Vanity
- | Vanity Counter
- | Wall Cladding
- | Shower Tray
- | Shower Cubical
- | Bath Tub Vanity Furniture
- | Door Jams & Window Sills
- | Mirror Frames
- | Washroom Partitions

Kitchen

Ready for anything your kitchen dishes out. Think of **Aspiron®** as a non-stick cookware. Spills, stains and dirt - **Aspiron®** meets the demands of your kitchen with beautiful aplomb, while its spectrum of colours enables you to add your distinctive touch to your kitchen.





Hospitality

Hotel reception, pub, restaurants are the most demanding areas where easy maintenance is just as important as an appearance.

Highly durable, aesthetically appealing and easy to care for, **Aspiron®** passes the test with flying colours, **Aspiron®** exudes unusual warmth and character and is sure to create pleasing and welcoming atmosphere.



Healthcare

Aspiron® is also an ideal material for healthcare industry as being non-porous it doesn't harbour pathogens and thus inhibits bacterial growth.

Moreover it survives impacts and spillages that usually ruin other surfaces and retains its beautiful appearance for years to come.



Speciality Application

- | OT Walls
- | Anti-bacterial & Hygienic
- | OT Wall Cladding
- | OT Ceiling
- | OT Door Jams
- | Scrub Vanities
- | Vanity Counters
- | Baby Bath
- | Nurses Counter
- | Laboratory Tops
- | Hygiene Surfaces
- | Crash Guards
- | Storage Racks



Commercial & Retails

In a class of its own.

Highly durable, elegant and versatile, **Aspiron®** is perfectly suited for public spaces, shopping centres and other commercial applications.

Being non-porous and hygienic, **Aspiron®** is recommended for use in hotels, healthcare and areas where hygiene is of utmost importance.

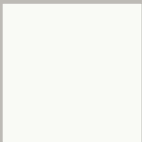
The amazing versatility and attributes of **Aspiron®** takes it beyond counters and reception desks. The imagination of the designer meets the malleability of **Aspiron®** to create outstanding retail interiors.



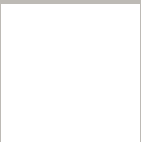
- | Display Units
- | Display Counters
- | Designer/Customized Wall Panels
- | POP Units
- | Light Fixtures
- | Cash Counters
- | Kiosk
- | Signage
- | Luggage Racks
- | Food Court Areas
- | Planters
- | Urinal Partition
- | Conference Table
- | Signage
- | Handrail

Colours of
Aspiron®

Whites

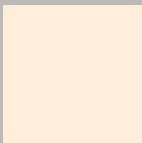


Arctic White
AW-925



Amazing White
AW-901

Solid



Natural
NT-902



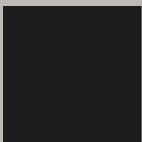
Hot
DH-903



Sun
DS-904



Mandarin
DM-905



Nocturne
DN-907

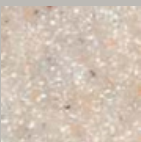


Jasmine Green
JG-940

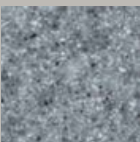
Sand



Sand Cream
SC-908



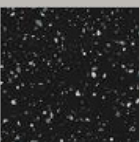
Aurora
AR-909



Dusk
AD-910



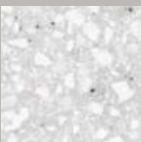
Azure
AZ-911



Black Quartz
BQ-912



Silvery Sand
SS-934



Everest
EV-914

Quantro



Perna White
PW-926



Perna Black
PB-938

Magna



Antarctica
MT-920



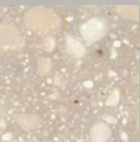
Cocoa Brown
CB-918



Pebble Shiffon
PC-936



Sahara
MS-917



Savannah
MV-916

Seal of Trust 10 Years Limited Warranty
Printed representation of colours may vary from actual samples : Please view actual sample prior to selection.

Technical Specifications

PHYSICAL PROPERTIES		
PROPERTY	TYPICAL VALUES	TEST METHOD
Specific Weight	1.55-1.74g/cm³ at 20° C	DIN ISO 1183
Young ´s Modulus	10900 N/mm²	DIN 53457
Bending Strength (12 mm panel)	60 + -5 N/mm²	DIN 53452
Impact Strength (12 mm panel)	6.5 kj/m²	DIN EN ISO 179
Impact Resistance (12 mm panel)	No Break	ISO 19 712-2
Stability of Glued Joints	60-80% of Material Stability	ISO 527
Barcol Hardness	65 + -5	DIN EN 59
Scratch Resistance	0.6 N	DIN EN 438-2
Thermal Expansion (Length)	5.05 x 10-5 K-1	ASTM D 696
Stability - Boiling Water	No Visible Change	DIN 53799
Stability - Dry Heat	No Visible Change	DIN 68861 T7
Cigarette Burn	No Change	DIN 53799
Stain Resistance Requirements	Meets Requirements	ANSI Z 124.3 (5.2)
Chemical Resistance Requirements	Meets Requirements	ANSI Z 124.3 (5.5)
Water Resistance Requirements	Meets Requirements	ANSI Z 124.3 (6.0)
Slip Resistance	B	DIN 51097

PRODUCT SPECIFICATIONS						
SERIES	THICKNESS		WIDTH		LENGTH	
	mm	in	mm	in	mm	in
WHITE	6	1/4	760	30	2440	96
	12.0	1/2	760	30	2440	96
SOLID	6	1/4	760	30	2440	96
	12.0	1/2	760	30	2440	96
SAND	6	1/4	760	30	2440	96
	12.0	1/2	760	30	2440	96
MAGNA	6	1/4	760	30	2440	96
	12.0	1/2	760	30	2440	96
QUANTRO*	6	1/4	760	30	2440	96
	12.0	1/2	760	30	2440	96

* 6 mm thickness is available on request and physical properties might differ from the above mentioned.