

durasein®



PURE

ACRYLIC SOLID
SURFACE

www.durasein.co.uk



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COMPANY

Founded in 1999, Durasein® is an innovative, world-class producer of premium acrylic solid surface with ISSFA membership certified by Greenguard, SGS and NSF.

The name derives from “durable” and “stein” (meaning stone) and our customer-centric approach combined with our modern and efficient manufacturing processes allow us to create products of high quality and workmanship. Durasein® product is used and loved in more than 40 countries around the world, across both commercial and residential applications.

We offer solutions for even the most ambitious of projects, working closely with clients, designers and fabricators to ensure effective and stylish results. We celebrate original, adaptive, elegant solutions to existing creative challenges and are uniquely positioned to create, solve and inspire.

Durasein® chooses its working and distribution partners very carefully to ensure our commitment to excellent customer service, and high quality product at a competitive price, is never compromised.

durasein®
PURE ACRYLIC SOLID SURFACE







MISSION & VISION



Mission

To help cultivate forward thinking designs through innovation and quality of product – all within a safe and secure working environment for our employees.

Vision

To be the world's leading solid surface innovator, exceeding customer expectations in quality, delivery and service through continuous improvement and innovation.

PRODUCTION

Our factory consists of four state-of-the-art manufacturing lines; three of which are dedicated to the production of pure acrylic sheet material, with the fourth producing pure acrylic moulded shapes.

Durasein® set up the first flexible manufacturing line in the world which ranges from 760mm to 1520mm in width.

We're also proud to produce our own high quality collection of cast sinks and bowls on-site, ensuring exact colour consistency to our sheet material.





MATERIAL



Durasein® pure acrylic solid surface is approximately two-thirds aluminium trihydrate and a third acrylic resin and natural pigments. The aluminium hydroxide gives the product a particular strength, and the quality of the acrylic resin ensures cleanliness, suitability for contact with food, water resistance, and colour stability over time.



Durasein® comes with a 10 year warranty against manufacturing faults, providing peace of mind when specifying our product - whether it's sheet material or sinks and bowls.



Seamless Joints

Colour matched adhesive for all décors helps to give an unbroken and flowing finish to your designs.



Non-porous & Waterproof

Durasein® sheets are non-porous and 100% waterproof, allowing use in a vast range of applications.



Hygienic and Easy to Clean & Maintain

With thermoformed curved upstands and splashbacks on worksurfaces and vanity tops, those hard to clean dirt traps are eliminated.



Food Hygiene

Durasein® meets NSF51 standards, so is certified for use in food preparation areas (e.g. residential & commercial worksurfaces, servery counters, etc).



High Durability

Durasein® sheets are extremely durable, with a high resistance to everyday cleaning products and stains - as well as many more harsh chemicals and staining agents.



Repairable

Minor scratches can be sanded and polished out to help maintain a pristine appearance. Larger chips, deep scratches or more severe damage can be filled, or section/s replaced.



Thermoformable

When heated to the correct temperature, Durasein® becomes malleable and can then be curved and formed to your bespoke design.



Fire-resistant

Tested to EN13501-b, comparable to UK BS476 Class 0.

APPLICATION





Durasein® is suitable for horizontal and vertical applications in both commercial and residential environments, such as:

Commercial

- ◆ Shopfitting
- ◆ Reception desks
- ◆ Till points
- ◆ Point of sale
- ◆ Merchandise displays
- ◆ Food serveries & preparation areas
- ◆ Bar counters
- ◆ Tea & coffee points
- ◆ Dental & medical practices
- ◆ Laboratories
- ◆ Operating theatres
- ◆ Check-in desks
- ◆ Office workstations
- ◆ Furniture
- ◆ Wall cladding
- ◆ Bathroom vanities
- ◆ Washroom troughs
- ◆ Table tops









Residential

- ◆ Kitchen worksurfaces
- ◆ Bathroom vanities
- ◆ Sinks and bowls
- ◆ Splashbacks
- ◆ Upstands
- ◆ Wall cladding
- ◆ Feature walls
- ◆ Windowsills
- ◆ Cupboard doors
- ◆ Furniture
- ◆ Table tops
- ◆ Lighting











SINKS & BOWLS

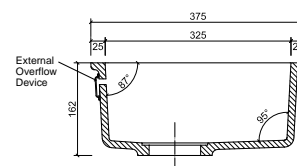
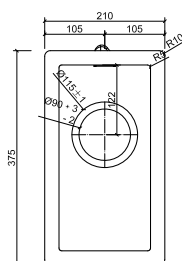


Our sleek and stylish collection of sinks and bowls offers a comprehensive choice of designs, all manufactured in-house so you can be sure of colour consistency and high quality. All sinks are provided with overflows as standard, but can be supplied without overflows upon request. Please contact us for further information.

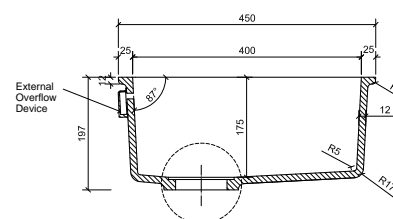
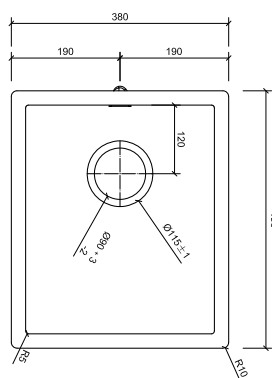


Square Sinks

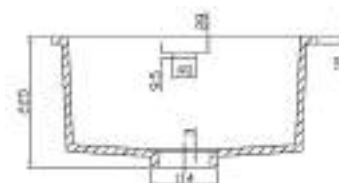
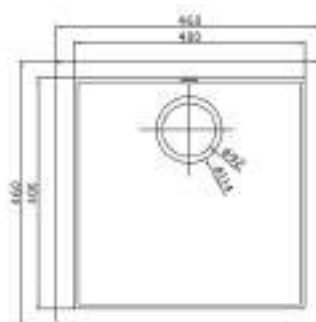
RLD146 - Half Sink



RLD147 - Medium Sink



RLD120 - Large Sink



Excessive heat will damage all solid surface sinks and bowls, therefore boiling hot liquids should always be diluted with cold water and they are not compatible for use with instant boiling water taps.

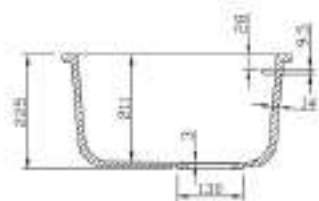
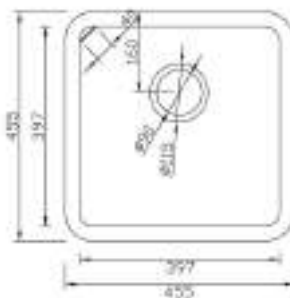
Rounded Sinks



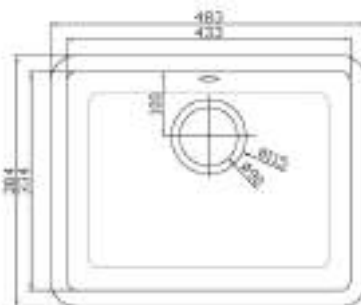
RLD126 - Half Sink



RLD104- Medium Sink



RLD127 - Large Sink



Excessive heat will damage all solid surface sinks and bowls, therefore boiling hot liquids should always be diluted with cold water and they are not compatible for use with instant boiling water taps.



Durasein® bowls are cast from Glacier White for a perfect colour match. Suitable for undermount installation, they offer a sleek, flush finish and selected models are compatible for use with the newest air-drying taps.

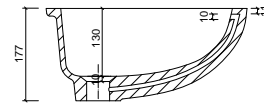
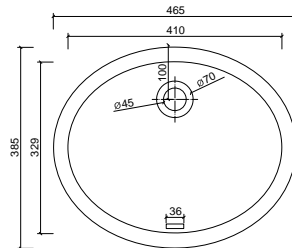
Please contact us to discuss availability of bowls without overflows.



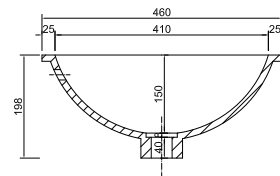
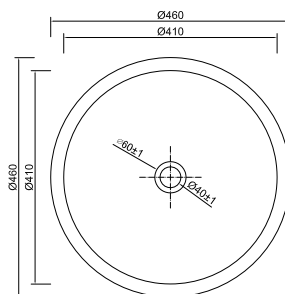
WARRANTY

Bowls

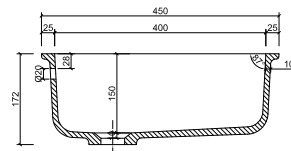
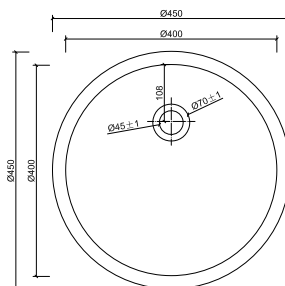
RLA104 - Curved base



RLA319 - Rounded base



RLA351 - Flat base



Excessive heat will damage all solid surface sinks and bowls, therefore boiling hot liquids should always be diluted with cold water and they are not compatible for use with instant boiling water taps.

SHEET AVAILABILITY

The entire Durasein® decor collection is stocked in the UK in sheet sizes of **3660 x 760 x 12mm**, with the following colours available in a range of additional sheet sizes for maximum flexibility and cost engineering.

		3mm		6mm	9mm	12mm			20mm	25mm
Décor Code	Décor Name	3660 x 760	4100 x 1250	3660 x 760	3660 x 760	2000 x 760	3660 x 1270	3660 x 1350	3660 x 760	3660 x 760
PM 201	Glacier White	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PM 6010	Pure White					Yes		Yes		
PM 4097	Designer White					Yes		Yes		

All sheets are available ex-stock for delivery within 24-48 hours anywhere in the UK, with no minimum order quantity. In addition, our DuraFlex option provides you with the widest choice of sheet sizes and thicknesses on the market (see opposite page).



DuraFlex

To optimise your project needs, Durasein® pure acrylic solid surface can be manufactured in a variety of formats.

Thicknesses range from 3mm to 25mm, widths up to 1520mm and lengths up to 3660mm.

DIMENSIONS					mm	THICKNESSES	mm
					3660		3
					3050		6
					2440		9
							12
							20
							25
760	930	1220	1350	1520			

Using larger sheets where possible reduces the number of joints required. This results in less adhesive, less fabrication, less cost and less waste – also helping the environment.

COLOUR PALETTE

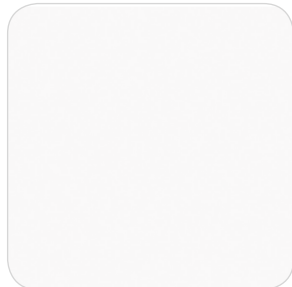


Our carefully selected UK range offers the perfect balance of colours to meet demand; from the latest trends to timeless classics.

WARRANTY



GLACIER WHITE PM 201



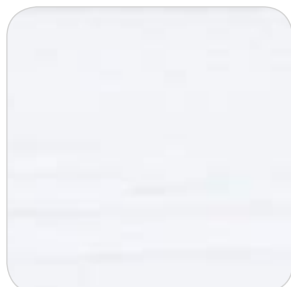
PURE WHITE PM 6010



DESIGNER WHITE PM 4097



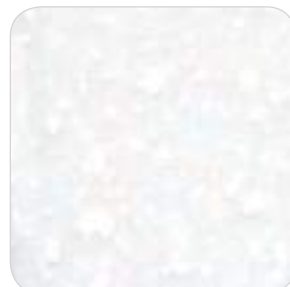
KNIGHT WHITE PAW 001



LUNA PAW 051



SLANICO WHITE PM 4332



TRIARCTIC PM 4907



CUBEBLANCHE PM 4530



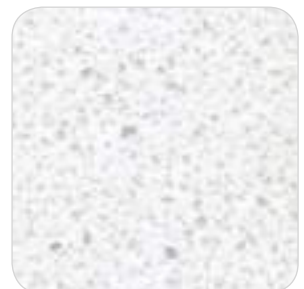
MILKY SANDS PM 4370



DUOSTONE PM 4529



TRIOSTONE PM 4533



BRIOSINKI TS 069



GADTHENA TS 070



NIAGARA PAW 005



SNOWY PM 4407



SILVER FALLS PM 4768



SHASTA PM 4523



BONE PM 4153



BEAN PM 4808



SPINELLE PM 4766

Disclaimer:

D These are heavily pigmented colours, and are prone to show scratches, dust, haziness and ordinary wear & tear more easily than lighter colours. Therefore, they are not recommended for use in residential or commercial applications that will be subject to heavy use and/or horizontal application, and will not be covered under the 10 year warranty in relation to claims resulting from ordinary wear and tear.

DF Directional fabrication is required to ensure the most consistent aesthetics. Please ensure that when joining side-by-side or end-to-end, the sheet is fabricated directionally.

P These designs feature pearl material in the top surface only, which will therefore not show through the thickness of the sheet. Applications such as coved upstands and downstands highlight the exclusion of pearl material through the product; edges should always be mitred or heavily rebated on these decors.

V These are veined colours, and small samples may not accurately represent the veining effect. Applications such as coved upstands and non-rebated downstands highlight the vein through the product; edges should always be rebated on these decors. Please ensure you are aware of the overall look of the product prior to purchase and fabrication of the sheets; larger samples are available from info@durasein.co.uk or 0845 603 7811.

The colour images shown on this page may differ slightly from the actual product due to limitations of the photographic and printing processes. Therefore, please ensure colour selections are made using actual product samples, available to order through www.durasein.co.uk



SANDALWOOD PM 4462



DRIFTSAND PAW 017



GREY QUARTZ PM 138



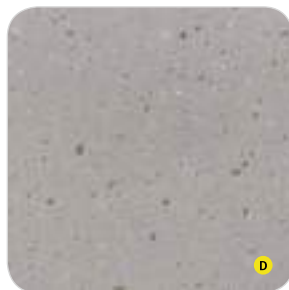
DUOMIST PM 4531



CONCRETE PM 4479



DOVE PM 4290



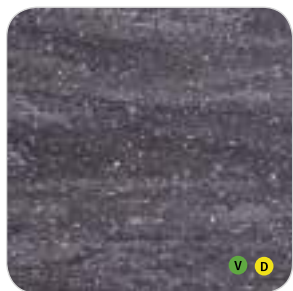
CLAY PM 4836



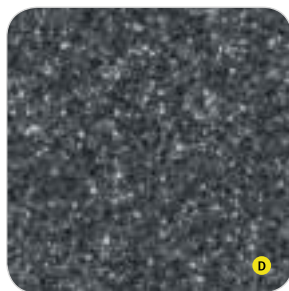
NIGHTFALL PAW 019



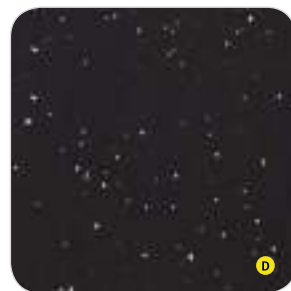
LAVA PAW 021



METEOR SHOWER PAW 022



DUONIGHT PM 4532



LODESTAR PM 811



NIGHT SKY PM 276



GLITTER BLACK PM 4460



NOCTURNE PM 206



For free samples:
0845 603 7811
info@durasein.co.uk
www.durasein.co.uk



LAKE WATER PM 4062



APPLE PM 4094



SANDY YELLOW PM 205



HOT PM 202

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by



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