



AQUAFORM[®]

Performance
Postformed Panels





Curves for demanding environments.

Get in touch with us today to arrange a consultation visit with one of our regional account managers about our Aquaform® product.

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Aquaform sample



Heating up rebated area of the panel ready for postforming

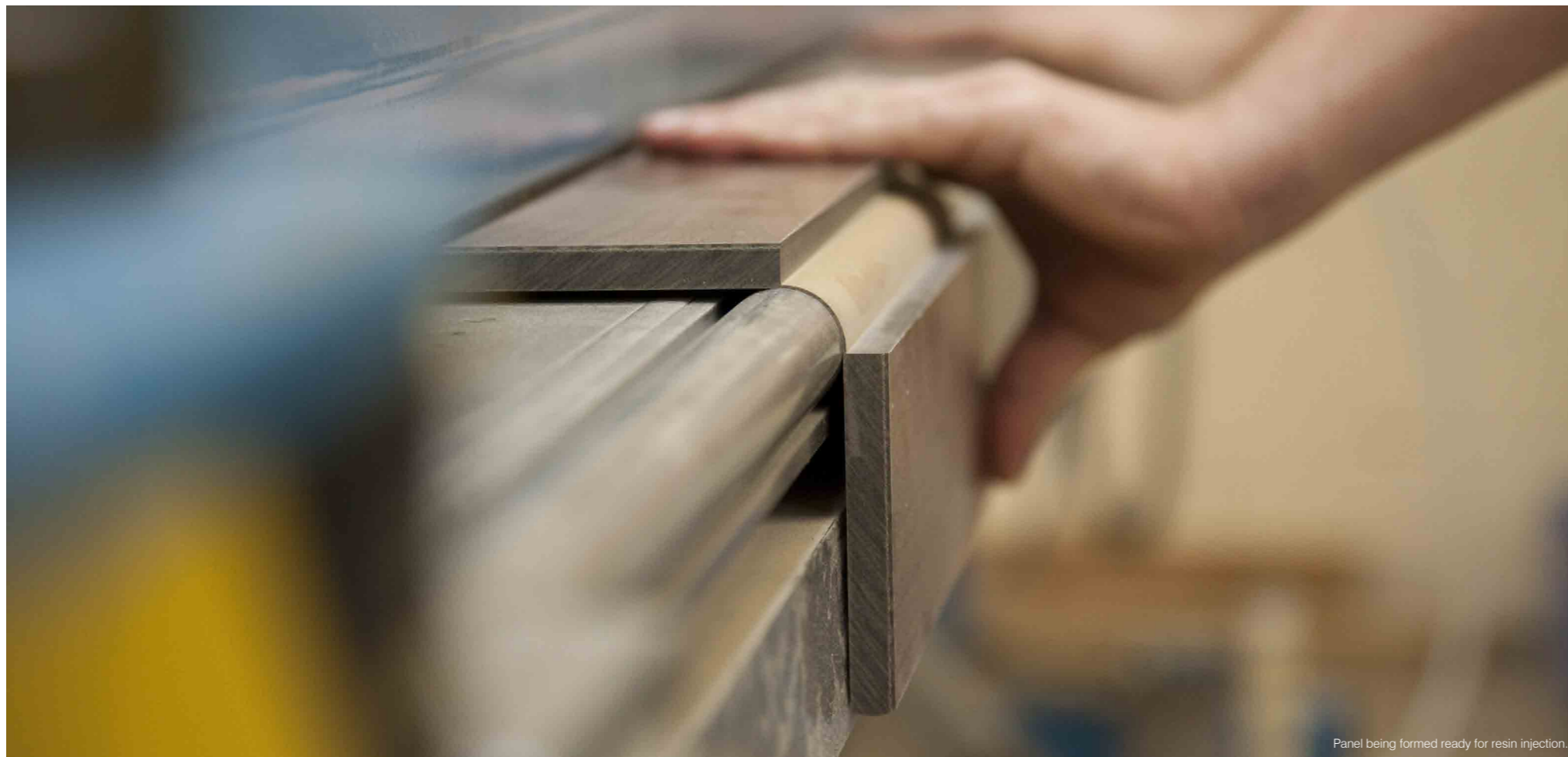
AQUAFORM®

With decades of experience in postformed panels, Starbank developed and introduced the Aquaform® collection. A cost effective postformed panel product, that exceeds expectations when it comes to performance and durability.

To create a worktop which includes both an upstand and downstand, traditionally would consist of pieces being jointed together. The downfall with this method is that over time these joints can allow the ingress of water and harbour germs, ultimately causing the product to fail.

Aquaform® provides you with an alternative solution to this method. The upstand and downstand are integral to the worktop with no visible joints; reducing weak spots as well as areas for bacteria to grow.

The nature of the material means that we are able to expand our postformed product offer into areas that were previously not possible. Aquaform panels are suited for use in projects that include: high traffic, hygiene conscious as well as wet and humid environments.



Panel being formed ready for resin injection.

Applications

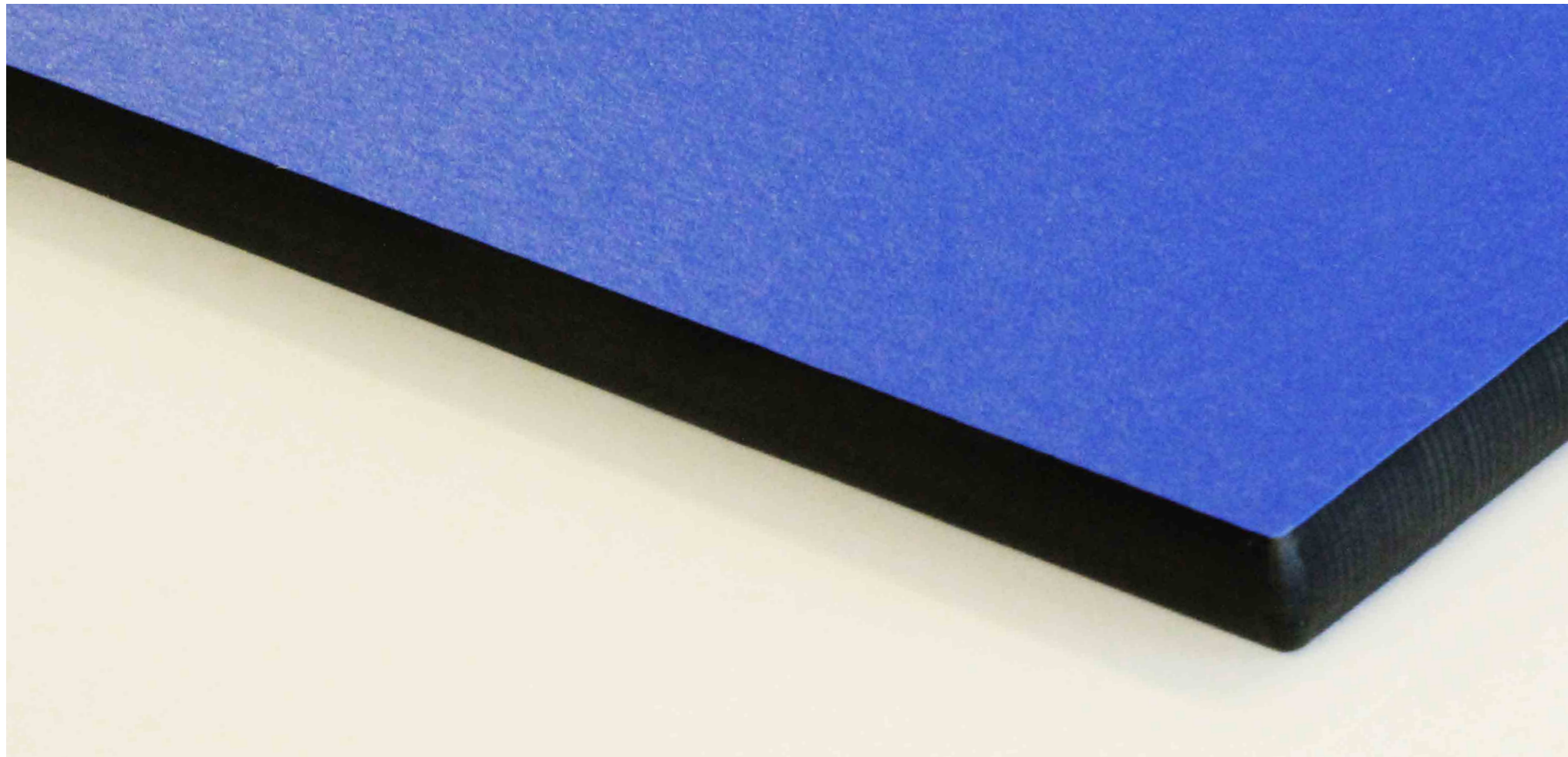
Aquaform® can be used in a multitude of interior fit out environments. The inherent properties of Aquaform® ensure it can withstand more high traffic wet and humid environments and with a hygienic surface is the ideal choice for healthcare environments.

We are so confident in our products ability to withstand moisture we encourage you to submerge a piece in water along with moisture resistant chipboard and MDF overnight and compare the results.

Aquaform® is ideal for:

- **Vanity tops with under mounted sinks**
- **Pharmaceutical worktops and window sills**
- **HTM63 grade worktops for healthcare environments**
- **Laboratory worktops**
- **Postformed wall panels**
- **Postformed duct panels**
- **Leisure facility worktops**
- **Column coverings**

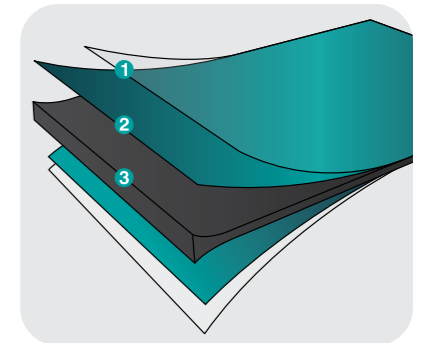




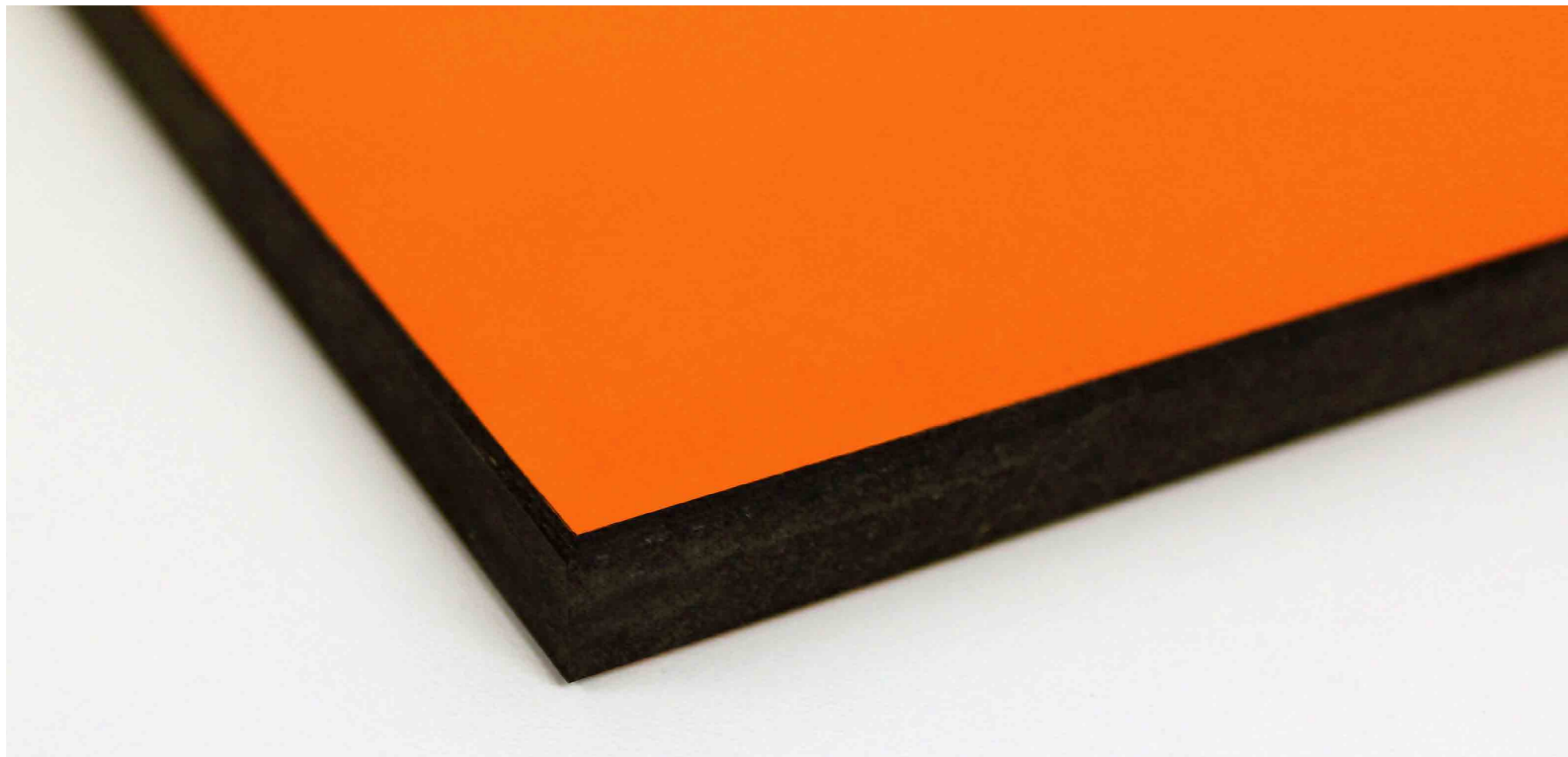
Material Features

SGL

- Self supporting
- Scratch resistant
- Impact resistant
- Abrasion resistance
- Heat resistant
- Crack resistant
- Ease of maintenance
- Hygienic surface
- Colour fastness in artificial light
- Resistance to cigarette burns
- Resistant to cleaning products
- Resistant to most chemicals
- Digitally printed surface
- Edges are polished black

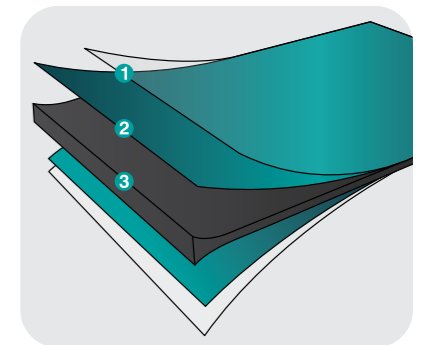


1. Protective overlay for printed décors.
2. Decorative paper impregnated with melamine resin.
3. Layers of Kraft paper impregnated with phenolic resin.



CDF

- Self supporting
- Scratch resistant
- Shock resistant
- Low swelling
- Flame retardant
- Low emissions
- Processing friendly
- Environmentally friendly
- Easy care
- Hygienic
- Wide variety of colours
- Wide variety of structures
- Edges are polished black



1. Multi-layer paper (on each side).
2. Uppermost layer is decor paper with differing layers of barrier paper to create thickness of between 0.3 - 0.7mm.
3. SwissCDF black coloured compact fibreboard.





Profiles

We are able to offer you standard profiles which we think cover a wide range of applications. As a bespoke fabricator if you need something unique then we are more than equipped to work with you. Our CAD team as well as your dedicated account manager will work with you to produce drawings to your exact details for you to sign off before manufacture*.

Due to material and manufacturing tolerances we are not able to guarantee matching profiles for applications over the maximum single length (3000mm for CDF & SGL). Please state at the time of ordering if sections are to be jointed.

Standard Profiles

Vanity top with integral upstand & downstand.
Code: **SGP001**



Vanity top with integral downstand.
Code: **SGP002**



Unit top with integral downstand.
Code: **SGP003**



Duct panel with postformed edges.
Code: **SGP004**



Vanity top with integral upstand, downstand and return.
Code: **SGP005**



* Subject to final approval and fabrication limitations.



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