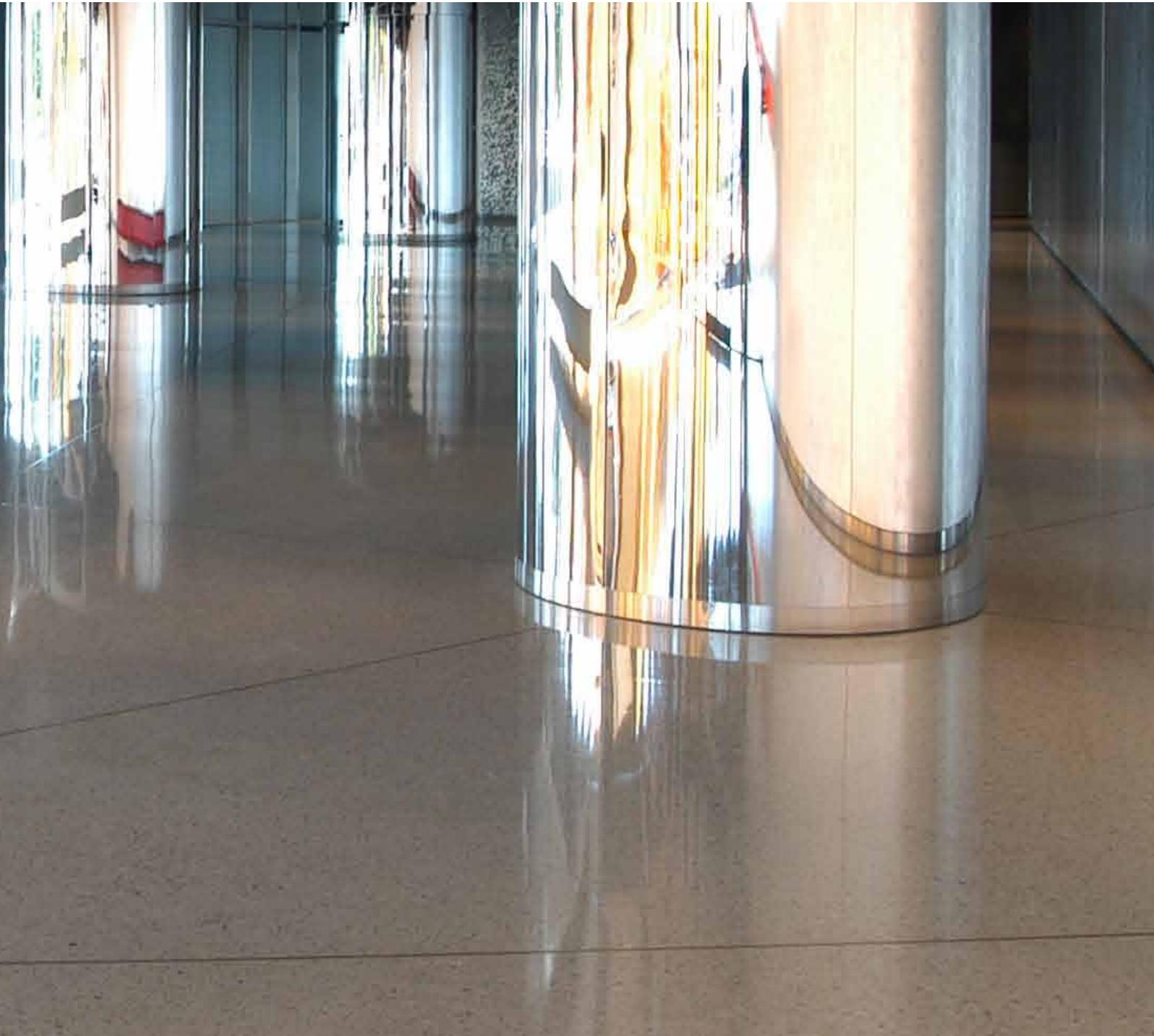


 **Husqvarna**[®]

Customer Service: 1300 487 782
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Husqvarna Polished Concrete

CONSTRUCTION PRODUCTS



Husqvarna Polished Concrete

Introducing Husqvarna Polished Concrete (HPC)

In the past Husqvarna has engineered and offered a premium flooring solution in the way of HiPERFLOOR™. This has not changed, but we now offer you a wider selection of options to suit your polished concrete desires and budget.

Our Range:

HiPERFLOOR™

HPC Hiperseal

HPC Orange

HPC Blue

HPC Grey

Concrete floors are increasingly becoming the material of choice and a design statement in their own right. Concrete is evolving as an artistic medium which provides unparalleled advantages in design, flexibility, longevity, strength, low maintenance, hygiene and cost effective flooring.

With concrete being a crucial part of the foundation to most construction, Husqvarna Polished Concrete (HPC) opens a window to a broad range of applications and polished solutions.

Shopping Mall
Product: HiPERFLOOR™
Material: existing substance

“HPC Range is the combining of both diamond tooling and Husqvarna floor treatment products”

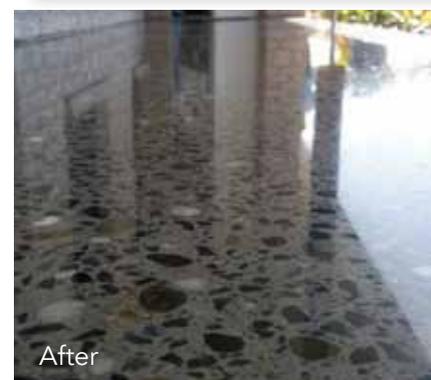
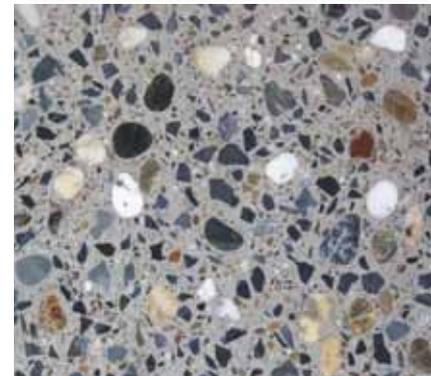
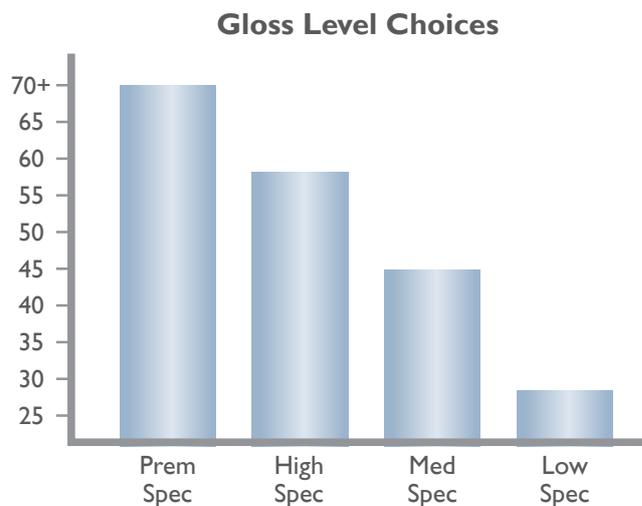
Diamond tools give us the ability to polish hard surfaces to very high gloss.

Specifically designed market leading silicates provide a homogeneously hardened concrete surface resistant to wear.

HPC Range is the combining of both diamond tooling and Husqvarna floor treatment products.

The surface can be polished to tailored levels from low to high gloss and exposed aggregates to non-exposed aggregate.

Specifications for all HPC products can be varied to met your projects design and budget.



The Benefits of Polished Concrete

Environmentally Sensible Solution

Husqvarna Polished Concrete (HPC) Range is a smart solution to reduce environmental impact from a number of different aspects.

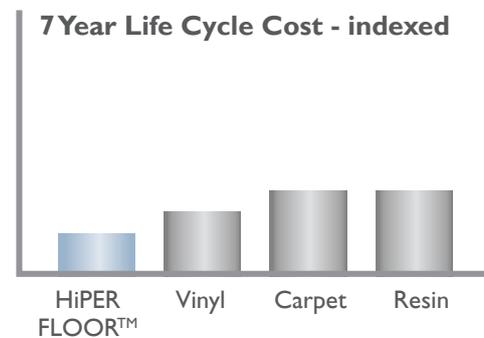
- Reduces material wastage and future replacements/refurbishments.
- Reduces lighting requirements.
- Incorporates products with low environmental impact.
- No need for reapplications of topical coatings to maintain a desired finish or to prevent concrete from wear.



Low Maintenance

Selecting Husqvarna Polished Concrete significantly reduces life cycle maintenance costs. The absence of a surface coating significantly reduces maintenance and downtime costs traditionally involved with flooring installation and maintenance.

Maintenance is simple and cost effective, providing fast payback when compared to surface alternatives such as coatings, vinyls, carpets and other flooring laminates.



Predictable Flooring Finish

HPC offers a highly impacting and impressive range of finishes for decorative purposes from domestic housing, office environments and hotels, right through to supermarkets and large retail stores. A choice of gloss levels can be selected from honed satin (HPC Blue) where no gloss is required, semi-gloss where a mirror-like finish is not required (HPC Grey) or a high gloss producing an almost mirror-like finish (HiPERFLOOR™).

Redefining Concrete Beauty

Contemporary stone;
With glass like finishes and no topical sealants, HPC range can be compared with stone finishes such as marble or granite.

Intentional Design;
From standard grey in colour, to striking whites and earthy tones, concrete can be manipulated to achieve unique finishes for a wide range of outcomes infinitely increasing application possibilities.

Hard and resistant surface

HPC surfaces take an already hard material (concrete) and increase hardness and abrasion resistance to a level where the concrete surface is extremely resistant to wear; hence a very effective solution for high traffic and industrial flooring areas.

HPC installation is dust-free, free of toxic odours and once complete, instantly trafficable - an effective way to reducing downtime costs.

Are you pouring a new floor?

When you are designing your new floor, Husqvarna recommends that the following Concrete Specifications should be followed to ensure the best result from your HPC.

Concrete Mix Design

Concrete shall be minimum grade S32 with shrinkage compensating additives. Coarse to Fine aggregate ratio shall be between 1.0 and 1.8. Course aggregates shall be of a non-vesicular nature and classified as normal weight as per AS2758.1 with water absorption not exceeding 2%.

– Reference, AS 1379 - 2007, *Specification and Supply of Concrete (book)*.



Liquor Store
Material: existing substance

Our Range



HiPERFLOOR™

Our flagship, and still the world leading polished concrete solution.

Husqvarna HiPERFLOOR™ is a world first flooring concept for the grinding and polishing of old and new concrete floors. By combining Husqvarna's world leading equipment, diamond tools and concrete treatment products, HiPERFLOOR™ delivers a system whereby new and old concrete floors can consistently be transformed into highly abrasion-resistant, dense, smooth and visually appealing surfaces.



HPC Hiperseal

For inferior concrete that cannot reach HiPERFLOOR™ standards.

HPC Hiperseal is a hybrid of HiPERFLOOR™ and is designed for concrete floors requiring higher sealing properties or affected by light weigh aggregates (scorrier), in which during the HiPERFLOOR™ process does not have the consistency to polish to a glass like finish leaving the floor inconsistent in gloss. Applying thin coats of HiperGuard Acrylic to the surface gives a visually appealing surface with high sealing and durability properties superior to that of a typical coating surface.



Shopping Mall
Material: existing substance



HPC Orange

High gloss, scratch-resistant, non-marking and durable coating free floor.

HPC Orange is a minimum aggregate exposure with a high gloss finish and is designed for your business showroom or warehouse, as it will compliment your product. This floor is perfect for high-traffic as it will not mark or scratch and is highly cost effective with low maintenance.



HPC Grey

Highly durable, low cost polished concrete.

HPC Grey surfaces take an already hard material (concrete) and increase hardness and abrasion resistance to a level where the concrete surface is extremely resistant to wear; hence a very effective solution for high traffic and industrial flooring areas. As the surface hardness is significantly increased, the requirement for surface coatings in many applications is eliminated. Installation is dust free, free of toxic odours and once complete instantly trafficable – an effective way to reducing downtime costs.



HPC Blue

Full aggregate exposure, creating great aesthetics with a matt finish.

Low-gloss, high-end decorative polished concrete. From standard grey in color, to striking whites and earthy tones, manipulate your concrete mix to achieve a fully customised result.

