

HTC SUPERFLOOR™ BRONZE

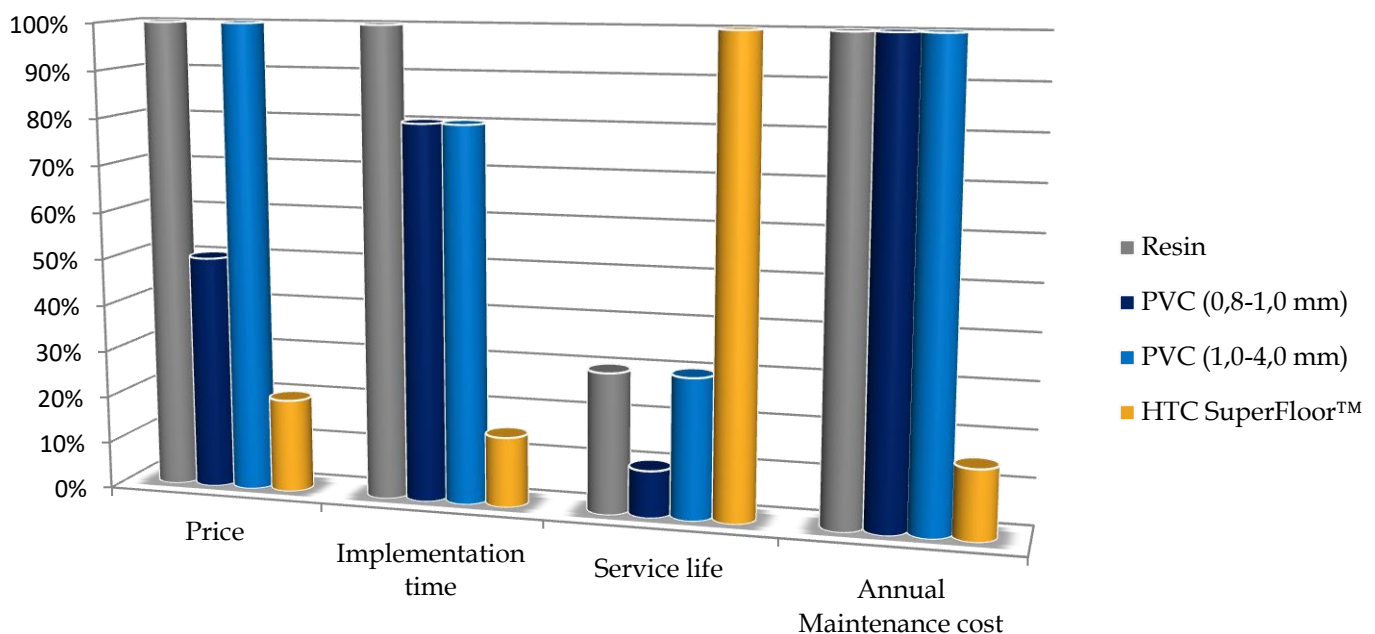


HTC SuperFloor™ Bronze surface formation requires flat, even, fully smooth, surface-hardened or mechanically smoothed, “healthy” concrete. Regardless of age!

HTC SuperFloor™ Bronze surface formation consists exclusively of polishing processes. As a consequence, a perfectly flat and smooth – primarily surface-hardened – surface is required. **HTC SuperFloor™ Bronze** concrete polishing process shall be applied also for restoring brightness of older polished concrete surfaces. Also applicable for the renovation or restoration of marble, granite, terrazzo, limestone or synthetic resin surfaces. As **HTC SuperFloor™ Bronze** execution consists exclusively of polishing processes, the gravel grains in the concrete are not visible on the surface. In the case of surface-hardened flooring, the result is a quasi-homogeneous, shiny surface.



We recommend the **HTC SuperFloor™ Bronze** polished concrete surface for all flooring where the surface is perfectly smooth or where a **HTC SuperFloor™** concrete sanding technique has already been used. All this with only a few polishing steps, in a quick and efficient way. It is much more resistant to external impacts than surfaces with other coverings. It allows a smooth rolling not only for forklifts and pallet trucks, but also for all wheel-mounted equipment.



Z-MILAN '92 Kft.

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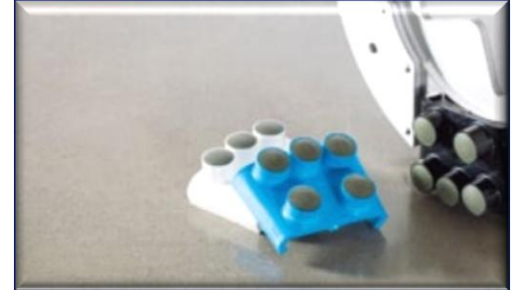
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HTC SuperFloor™ Platinum concrete grinding phases:

(Conditions of **HTC SuperFloor™ Bronze** execution: fully flat, smooth surface, free of bubbles, on which no preparative concrete roughening or polishing works are necessary.) (This is the quickest and the cheapest of all the **HTC SuperFloor™** surface types.)

- Concrete polishing I. (grit number: 120_plastic tool).
- Liquid concrete hardening.
- Concrete polishing II. (grit number: 400_fenix tool).
- Concrete polishing III. (grit number: 800_fenix tool).
- Concrete polishing IV. (grit number: 3000_fenix tool).
- Impregnation procedure of choice (option).



From a work safety point of view, the **HTC SuperFloor™ Bronze** surface meets the regulations both in dry and wet conditions and even surpasses them significantly when dry.

It has a slip resistance (PTV) value of 65 when dry. When wet, the value exceeds 35. Thus, the surface has an explicitly good slip resistance value even when wet.

Key characteristics of the **HTC SuperFloor™ Bronze** surface:

- Perfect ESD surface.
- Long service life, extremely low maintenance cost.
- There is nothing that would detach from the surface or could be damaged over time.
- Bright and clean working environment.
- Minimal vibration, quiet transport.
- Improved workplace well-being.

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