Technical Sheet... SURFACE TYPE

The selection of surface type is based on functional and aesthetic requirements. There is a wide variety of options for Densiphalt surfaces. In practice, however, most requirements can be met by a few standard solutions, which are the most commonly used surface types.

SURFACE TYPE FINISHES

RUBBER SCRAPER

Standard surface type, suitable for most industries.

SAND-SATURATED

For increased slip resistance. Sand saturation can only be performed on new installations, while the mortar is still wet.

SHOT-BLASTED

For increased slip resistance. The solution is well suited to outdoors areas. Shot-blasting is carried out only on cured surfaces, both for new installations and existing floors. This is sometimes also given a thin layer of mortar after shot blasting where chemical resistance against bitumen solvents is required.

MACHINE-SWEPT

Where a rougher texture is required. After the surface has been swept, it is saturated with fine sand.

DIAMOND-POLISHED

Where an ultra-flat surface is required, where a very smooth or terrazzo-like surface is called for, or where epoxy or vinyl will be applied.

PIGMENTED TOPPING

Densiphalt can be pigmented in many shades.













CARE OF SURFACE...

CLEANING

- Depending on the industry, surfaces may be cleaned by normal sweeping, vacuuming or washing.
- It is not recommended to use cleaning agents containing EDTA (Ethylene Diamine Tetra Acetate), agents with pH< 5, or agents known to attack cement or bitumen-based materials.
- Spills of oil, chemicals or solvents should be removed immediately.

MAINTENENCE

- The surface should be inspected once or twice a year.
- Any damage from machines, chemicals or cracking should be repaired quickly by tradesmen familiar with Densiphalt products, using the proper materials.
- Minor damage can usually be repaired with cold asphalt and Densiphalt mortar.



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