



## USING OF FLOORS WITH MINERAL TOPPING FINISHING

Trowelled concrete floors finished with mineral topping and impregnated with sodium silicate are durable, non-dusting, tight with closed pores and characterised with wax-like gloss as a result of regular cleaning and use, but their surface is not slippery.

Cleaning of floors finished with mineral topping may begin four weeks after trowelling of the surface.

### CLEANING

Cleaning activities must be performed regularly, bearing in mind the fact that they influence surface maintenance and prevent damage.

Frequency of care and cleaning depends on intensity of use and efficiency of the cleaning equipment.

Remove large rubbish from the surface. Dust the surface thoroughly with a vacuum cleaner or sweep with a wide mop.

Clean the floor free from loose contaminations mechanically or manually using a mop on a trolley, frequently replacing water – remove excess water with a vacuum cleaner – with a solution of commercially available detergents with pH in the range of 7-12.

Water temperature should fall in the range of 10-20° C.

The **Crete Clean Plus** cleaning product is recommended, used with red or blue pads.

Leave the floor to dry. Polish with a brushing and polishing machine or a high speed polisher with a sponge or fleece cushion (white cushion). Polishing improves the surface appearance, hardens and supplements the impregnating layer, and allows extending the intervals between removal and application of new maintenance product layers.

Use of hard brushes designed for scrubbing machines is prohibited, as well as exercising high pressure in case of standard pads.

### Note:

The floor is not resistant to chemical products used in sanitary facilities or production processes, battery acids, foods – in particular focus, to vinegar, sugar and salt, as well as hydraulic and engine oil.

Any stains ought to be immediately and effectively removed from the floor.

In case of occurrence of permanent discolouration or etching on the floor, contact the Supplier immediately to arrange paid repair of the damaged area.

**TABLE OF EXAMPLE FLOOR MAINTENANCE ACTIVITIES FREQUENCY.**

	<b>Sweeping</b>	<b>Cleaning</b>
<b>Floors with low traffic intensity</b> , e.g. production and warehouse halls	Every 2-3 days or more frequently, as needed	As needed, when soiling is observed, but not less frequently than once a week
<b>Floors with medium traffic intensity</b> , e.g. warehouse halls	Every day	Every 2-3 days, in the area of intensive use – every day
<b>Floors with high traffic intensity</b> , e.g. shops, cross-dock halls, areas nearby loading docks	Every day or more frequently, as needed	Every day

**ADDITIONAL MAINTENANCE**

Periodic maintenance of floors in use is recommended.

If needed, apply the maintenance liquid using a flat cotton mop, thoroughly spreading a thin layer of the liquid over the whole surface. The number of layers depends on the product used. Liquids based on surfactants, wax or polymer are recommended. Maintenance activities ought to be repeated (depending on traffic intensity) every 6-12 months – on condition of a correct followed daily maintenance system.