

LITEFLOOR

TECHNICAL INFORMATION SHEET SURFACE DURABILITY AND CLEANING

SURFACE DURABILITY

The basis glass used for LITEFLOOR is normal commercial silica glass with the same characteristics as normal float glass – it may become scratched.

WEAR- RESISTANCE OF THE COATING

When compared to regular commercial floor tiles, the durability of the coating fulfilled the abrasion resistance requirements as determined in report Nr. 23073 from the Austrian Coatings Institute in Vienna. Highly frequented areas with above average traffic may lead to varying and product-specific degrees of wear.

A long-term test over two years and a traffic frequency of over 100,000 cycles indicated only a minimal reduction in slip-resistance.

CLEANING

To clean LITEFLOOR with slip-resistant coating, use a wet brush, regular commercial glass stain remover and finally a rubber wiper or a steam vacuum cleaner for best results. Cloths or sponges leave residue.

CLEANING RESISTANCE

According to Austrian test ÖNORM 3081 there is no optical detriment after 1000 wash cycles.

SAFETY NOTE

Glass breakage is highly unlikely due to high safety factors applied. Should, however, glass breakage occur we recommend that the glass not be walked on and that it should be replaced.