

Technical leaflet

Industrial floorings

Definition and requirements concerning light industrial floorings

Light industrial floorings

Light industrial floorings are classified in usage classes 41, 42 and 43. They are shockproof, free of dust and cracks, have a moisture seal and are suitable for light to normal vehicle traffic (e.g. pallet trucks to forklift traffic). In addition, light industrial floorings have a smooth, crack-free and seamless coating, which is particularly beneficial for hygienic cleaning. This is why these industrial floorings are often used in companies and facilities with very high hygienic standards. Industrial floorings generally have a longer durability than conventional floorings and can withstand all variations in temperature.

Classification according to EN ISO 10874 (classification standard)

	liability	Usage classification	Application description
Light industrial floorings	moderate	41	Working in a seated position, using small vehicles
	normal	42	Working in a standing position, vehicle traffic
	high	43	Other areas

Usage and application areas

Entrance halls, cold stores, stairwells, wet areas, workshops, kitchens, hospitals, computer areas, production areas, assembly halls, warehouses, garages, exhibition halls, etc.

Examples of industrial use

Pharmaceutical industry, cosmetics industry, medical technology, hospitals, warehouses, offices, public buildings, sports facilities, wet rooms, commercial businesses such as butchers or canteen kitchens

Conclusion

- EGGER floorings are no industrial floorings and are not suitable for the use as such ones.
- EGGER floorings are produced and certified in accordance to the EN 13329 and EN 16511 and are classified in usage classes 31, 32 and 33. This certification and classification does not permit the use or the application in areas of the classes 41 to 43.

Provisional note:

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