**LINODUR**

Linodur is a calendered linoleum compact floorcovering in sheet providing excellent sport performance for indoor sport facilities.

It has a thickness of 4 mm, weight is 4700gr/sqm and roll length app. 28 lm.

It features a modern design with subtle grain finish with a matt appearance, is composed of 98% natural materials (bio-based and mineral): linseed oil, wood flour, resins, minerals and jute fabric, among which 76% are rapidly renewable. The Linodur contains up to 32% recycled content.

The flooring is produced with a solvent -free surface treatment. Neocare™ is an exclusive photo-cured acrylate based lacquer surface treatment obtained by triple Laser UV cross linking. Neocare™ offers an optimal grip & slide but also an excellent scratch resistance as well as resistance to chemicals. It is resistant to non-colouring alcohol-based sanitizer, domestic chemicals and acid and alkaline solutions for short periods. It is also suitable for handball wax that can be removed easily with the proper detergent.

The Neocare™ treatment avoids polishing (applying a coating or care product) on site after installation. It can however be polished when necessary in time following recommendation of the supplier.

The Linodur ensures perfect indoor air quality (TVOC at 28 days (EN 16516) < 50 microgram/m³) and is classified A + (the best class) in the context of health labeling. It is Floorscore®, TÜV ProfiCert Premium and Blue Angel certified. The Linodur has an impact sound insulation ( EN ISO 717-2) of 8dB.

The Linodur is 100% recyclable, REACH compliant and rated Cfl-s1 for fire resistance. The Linodur reaches a R10 slip resistance according to EN 16165 App B (DIN 51130).

Designed and manufactured in a sustainable way in a plant awarded with ISO 9001 (quality), ISO 14001 (environment) and ISO 50001 (energy) certifications. The Linodur is Cradle to Cradle certified™ Silver and complying with the Nordic Swan Ecolabel.

The camouflage welding rod makes the connections between the strokes almost invisible.

The Linodur is antistatic and contains antibacterial properties according to ISO 22196 / JIS Z 2801 ( >99,99% inhibits growth after 24h) and antiviral properties according to ISO 21702 ( > 98,65% virucidal activity).