

# ESTA SPORT PARQUET

*Floor series for sporting facilities*



## Areas of application

Schools, fitness centres, gyms etc.

## Advantages

1. High level of shock absorption.
2. High elasticity of the flooring
3. Perfect ball rebound
4. High resistance to abrasion
5. Proper factor of the sliding on the surface
6. Seamless surface of the laid flooring
7. Seven times higher dimensional stability compared to solid wood
8. Simple and low-cost maintenance

## Technical specification:

Klumpp Sport lacquer, 7 layers

Oak or Ash Top Layer ~3,5 mm

Base – high quality birch plywood

Thickness of the parquet – 14 mm

Thickness of elastic underlayer – 10 mm

Total thickness of **ESTA SPORT** Parquet – 24 mm

Shock absorption ~48%

Standard deformation ~2,3 mm

Deformation control ~2,30 %

Ball rebound ~98%

Rolling load – 1500 N



## Installation:

**ESTA SPORT** Parquet has to be installed on even concrete surface. First the dump proof film is laid over the floor surface and then the elastic underlayer is laid over it. Finally, the **ESTA SPORT** Parquet is installed on top. Unilin lock has to be glued during installation on all 4 sides to insure the durability of the construction.

