



## INTRODUCTION:

Grabo Smart-Fit system is our new sport parquet for gyms, fitness studios, dance halls, schools. Thanks to the prefabricated product with shock absorbing underlay and 5G click system, it has a low and low cost of installation.

# SMART-FIX

Grabo Smart-Fit sport parquet system		
Property	standard	result
thickness	EN 13647	28 mm
weight	EN 13647	10,3 kg/m <sup>2</sup>
<b>Classification</b>		
Sport classification	EN 14904	area elastic A3
Reaction to fire	En 13501	Dfl-s1
<b>Sport properties</b>		
friction	EN 13036-4	80-110
shock absorption	EN 14808	51%
vertical deformation	EN 14809	2 mm
ball rebound	EN 12235	99%
specular gloss	EN 2813	<45
<b>Technical characteristics</b>		
resistance to rolling load	EN 1569	>1500 N
resistance to wear	EN ISO 5470-1	<80 mg
formaldehyd emission	EN 717-2	E1
pentachlorophenol	EN 12673	no