



## TELESCOPIC SEATING/HEAVY LOADS ON SPORTS FLOORS

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### **TABLE TENNIS TABLE / BENCH / GYMNAS TIC ACCESSORIES**

**It is necessary to set any distribution plates under each foot table tennis table or static foot to avoid the indentation.**

**We recommend to mount plates under storage areas tables if these areas are the sports flooring Gerflor.**

	Requirements (EN14904)			Taraflex Surface Taraflex System Endurance	Taraflex Recreation Taraflex System Top Comfort	Connor*	Powergame	Gamme Powershock
<b>Static Load</b>	Short time < 5 h	Remaining indentation after 24 h < 0.5 mm According to EN 1516 - 50 kg/5 cm <sup>2</sup>		65 kg/cm <sup>2</sup>	10 kg/cm <sup>2</sup>	10 kg/cm <sup>2</sup>	10 kg/cm <sup>2</sup>	80 : 30 kg/cm <sup>2</sup> 300 : 10 kg/cm <sup>2</sup>
	Long time > 5 h	Load distribution plate 22 mm thick			10 kg /cm <sup>2</sup>	10 kg /cm <sup>2</sup>	For bikes, bodybuilding machines, etc.	
<b>Dynamic Load**</b>	Short time EN 1569	Remaining indentation after 24 h < 0.5 mm		150 Kgs per load	150 Kgs per load	150 Kgs per load	150 Kgs per load	150 Kgs per load
	Rolling Load > 2 T	Load distribution plate 22 mm thick			Load distribution plates, 2 x 16 mm thick laid over a protective layer (eg to protect scratches and a distribution plate under the engine after extension of the Telescopic seating.		Only in a straight line. Speed < 5 km/h. Beyond this speed, risk of de-bonding under the turning wheel. Do not rotate wheels whilst static.	Load distribution plate 22 mm thick
<b>Wheel telescopic seating</b>	Fixed wheel		6 rows	12 rows	Bonding on the bearing area and distribution plate under the drive wheel after extension of the Telescopic seating.	Bearing area and distribution plate under the the drive wheel after extension of the Telescopic seating.	Disassemble tiles concerned.	
		Unloaded weight	15 kg/cm <sup>2</sup>	32 kg/cm <sup>2</sup>				
		Weight with load	32 kg/cm <sup>2</sup>	65 kg/cm <sup>2</sup>				

**\*\* Example of equipment requiring static and dynamic load distribution plates.**

Folded or Open Table Tennis Tables, Referee Tables, Solid Storage Trolleys, Removable Basketball Boards, Platforms, Forklifts, Utilities, ...

The raceways and distribution plates must be dimensioned and positioned according to the loads.

\*Connor range: a device such as polyane, carpet or kraft paper must be used on the floor to avoid the risk of scratches on the varnish.

**IMPORTANT:** The information in this document is valid from: 23/03/2022 and is subject to change without notice.

In the face of continuous technical improvements, before starting any work, our customers should check with us that this document is still in force