

# SPORTS FLOORS

## [804] TELESCOPIC SEATING

### Information: Seating and rolling tracks

Many halls these days are equipped with movable seating. The seating is usually installed around the edge of the room, expanding forwards but avoiding areas that must be left clear for safety reasons. To preserve the uniform appearance of the floor covering, clients prefer to lay our sports floors in these areas too, while ensuring that they are strong enough to withstand the loads and the static and dynamic stresses generated by the seating.

The purpose of this leaflet is to describe a simple technical solution for creating a rolling track on the flooring, allowing the seating to be extended and retracted while protecting the appearance and durability of the hall.



**Reminder:** because the static loads are very high, the seating cannot be extended without protecting the sports floor covering.

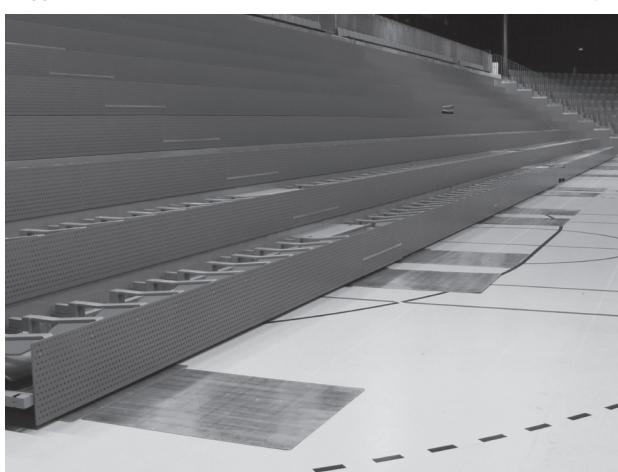
### DEVELOPMENT OF THE TELESCOPIC STAND

Rolling tracks are created using panels to distribute the load, either made of 22 mm plywood or 2 mm stainless steel.

#### Determining the dimensions of the rolling tracks:

The panel dimensions are calculated on the basis of the number of wheels under the seating. The panels must also be positioned so that the wheels run on the centre of the panels.

**Suggest this solution if the entire hall surface has to be used for sport.**



With this solution, the panels have to be handled and stored somewhere.



Position the panels so that the loads are evenly distributed on each panel.

### MOVING AND LEAVING ITEMS ON GERFLOR TARAFLEX® SPORTS FLOORS

#### INTRODUCTION:

Heavy loads are sometimes moved over sports floors, and left there for a period of time, so it is necessary to take precautions.

## [804] MOVING HEAVY LOADS ON SPORTS FLOORS

### ■ 1 - MOVING HEAVY EQUIPMENT

EQUIPMENT	Forklift, platform lift, moving basketball posts, etc.
MOVING THE EQUIPMENT	 Whatever the wheel type, only ever move the equipment on panels at least 22 mm thick, especially on Eco-Fit™
RECOMMENDATION	 These recommendations are particularly important on Eco-Fit™ floors because this sports floor is only retained under selvedges.

### ■ 2 - LEAVING IN POSITION

When a heavy load is placed on a Taraflex® Sport floor, the longer the load is left there, the higher the risk of indentation.

TROLLEY WITH LIGHT LOAD	Platform lift or handling equipment: Maximum 2 tonnes	Table tennis table	Chairs
MAXIMUM 5 HOURS	 Whatever the wheel type, only ever move the items on panels at least 22 mm thick, especially on Eco-Fit™	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.	Protect the sports floor with Gerflor Bateco
RECOMMENDATION	To preserve the colour, do not allow rubber tyres onto the sports floor covering. Protect the sports floor.		



**Example: moving a platform lift**

Move the equipment on panels at least 22 mm thick to distribute the load.

## [807] BATECO

### ■ 1 - REMOVABLE INSTALLATION OF THE BATECO PROTECTION FLOORING EXCLUDING SPORTING USAGE

**Remark:** Differences in width (tolerances) may exist between the strips.

#### 1.1 - Unrolling

Unroll the strips by placing them side by side, as precisely as possible. There must not be any space between the strips.

**The Bateco product has no shielding, it is thus mandatory to leave 40 cm excess on a 20 m strip and to let the product relax after 3 uses before adjusting the dimensions of the product to the room.**

#### 1.2 - Assembly

We recommend assembly with a single-side adhesive applied with the 50 or 100 mm wide single-face tape reel AT7 Ref. H2060001 from Gerflor



Single-side tape reel - H367 0003