



## Technical Bulletin No. 2

### Flooring

#### Comments about choosing the right casters and finding the appropriate flooring

Our casters correspond to the European standard DIN EN 12529 and therefore are generally speaking applicable on most conventional floorings. Nevertheless it is necessary to check individually that the kind of flooring material and the adhesives used for laying the flooring are qualified for office chair casters. The according product data sheets will provide this information.

When choosing office chair casters it is important to pay attention to the fact that on textile flooring/carpeting so called "hard" wheel casters need to be applied. Casters with "soft" wheels are normally not to be used in this case. They might damage the textile flooring/carpeting.

On the other hand when using the casters on hard flooring like parquet flooring, laminate, plastic flooring the use of casters with "soft" wheels is necessary. Normally casters with hard wheels are not adequate in this case and can cause damage to the hard flooring.

On hard flooring moreover it is important to keep the surface clean of i. g. sand particles as rolling over them with the chair casters also may cause damage on the flooring. Also it is important to keep the running tread of the casters clean as well. For the use of castes on delicate and high-quality hard flooring like parquet we recommend to use protection mats which are available at specialized shops to prevent the flooring almost completely from any kind of damage.

To find out which type of caster is the right one for the individual flooring check on the product data sheet of your flooring.