# EU TESTING STANDARDS ON CHAIR/SEATING PRODUCTS





This infographic provides an overview of the key European regulatory norms governing the safety, strength, and durability of seating products.



Office Chairs



#### EN1335-1

- Specifies the dimensions of four types of office work chairs as well as test methods for their determination.
  - **EN 1728:2012 1**
  - **EN 1022:2018**

#### EN1335-2

The requirements are based upon use for 8 h a day by persons weighing up to 110 kg.



> ISO 24496:2017

### EN16139

- Specifies requirements for the safety, strength and durability of all types of non-domestic seating intended to be used by adults with a weight of not more than 110 kg, including office visitor chairs.
  - **EN 1022**
  - **EN 1335-2:2009**
  - > EN 1335-3:2009
  - > EN 1728:2012



Visitor Chairs



#### EN1729



Specifies functional dimensions and markings for all chairs, stools and tables, for educational institutions, including fixed and adjustable chairs and tables.

**EN 1729-2** 



**EN12520** (Domestic use)

> Specifies the minimum requirements for the safety, strength and durability of all types of domestic seating for adults.

**EN 1022** 

#### EN16139



(Non-domestic use)

- > Safety requirements for public seating (e.g., visitor chairs, café chairs) for adults, with two levels of rigor for general or extreme use.
  - **EN 1022**
  - > EN 1728:2012
  - **EN 1335-3:2009**
  - EN 1022:2018

#### EN581-1



> Specifies general safety requirements for adult outdoor seating (camping, domestic, contract use).

**EN 1022:2018** 

## EN581-2



Covers mechanical safety requirements, including strength, durability, and stability

**EN 1022:2018** 



**Outdoor Chair/Seatings** 

#### EN17191



(Children high chair)

- > Specifies safety requirements for free standing children's highchairs that elevate children to dining table height usually for the purposes of feeding or eating.
  - > EN 71-2:2011+A1:2014
  - **EN 71-3**
  - EN 13210





#### EN14988



(Children chair)

- > Applies to seating intended to be placed on the floor for domestic and non-domestic use including in day care centers and for indoor and outdoor use.
  - EN 71-1:2014+A1:2018
  - > 71-3:2019+A1:2021
  - > EN 1022:2018
  - > 14988:2017+A1:2020

