

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.



1

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



2

Visitor Chairs

3

School 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

4

Indoor Chair/ Seatings



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



5

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

➤ ISO 7619-1

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

6

Children Chair/ Seatings

