

Certified compliance ... The proof

Save time and buy in complete confidence by selecting furniture conforming to current regulations and standards.

Supported by tests, the **NF Education** mark provides you with objective proof that the product complies with specified requirements and takes into account the appropriate criteria for this specific use in terms of:

- > **Safety** > **Robustness**
- > **Durability** > **Hygiene**

For you, it is also the assurance that the manufacturer knows how to ensure a constant level of quality for all furniture marked **NF Education**.

CHAIRS

> Dimensions

Suitable for various age levels

> Safety

Side, rearward and forward stability
Stability of chairs resting on the table

> Strength

Load on the seat base of 150 kg (primary school version 75 kg)
Maximum thrust of 700 N on the seat back (primary school version 400 N)
10 accidental drops from a height of 500 mm

> Durability

Drop a weight of 50 kg (primary school version 30 kg) 30,000 times
20,000 thrusts of 300 N on the seat back (primary school version 150 N)
Tipping the seat loaded with 60 kg (primary school version 40 kg) forwards and backwards 10,000 times
Tipping the seat loaded with 30 kg (primary school version 20 kg) sideways 10,000 times

TEACHER'S ROSTRUM

> Safety

Stability on opening loaded drawers and doors
Lateral rigidity

> Strength

Load on the top of 100 kg
Load on pull-out shelves at 1 kg/dm²
Drawer loading at 0.7 kg/dm³
5 accidental drops from a height of 100 mm

> Durability

Doors opened 40,000 times
Loaded drawers opened 50,000 times
5000 lateral thrusts of 200 N testing rigidity

CABINET AND SHELVING

> Safety

Stability when loaded drawers and doors are opened

> Strength

Load on pull-out shelves at 1 kg/dm²
10 shocks on pull-out shelf catches with a weight of 1.7 kg
Load on top at 1.5 kg/dm²
Drawer loading at 0.5 kg/dm³
4 accidental drops from a height of 100 mm

> Durability

Doors opened 40,000 times
Loaded drawers opened 50,000 times
1000 lateral thrusts of 300 N testing rigidity

TABLE

> Dimensions

Suitable for various age levels

> Safety

Stability
Lateral rigidity

> Strength

Load on the top of 100 kg
Vertical thrust of 700 N for tables with unobstructed sides
5 accidental drops of the table by tipping it over

> Durability

5000 lateral thrusts of 200 N testing rigidity
5000 torsional thrusts of 150 N for tables with a central leg
1000 vertical thrusts of 700 N for tables with unobstructed sides or central leg

