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Playground slide h350_321

EN 1176 certified slide in electro-galvanized steel and aluminum. Height 98 cm, press-bent track and HDPE side panels for public play areas.

This **playground slide** represents an advanced structural solution for outdoor recreational areas, designed to ensure maximum safety and durability in public and collective contexts. The device is fully **certified in compliance with European Standards EN 1176**, a fundamental requirement for installation in unsupervised spaces. The combination of electro-galvanized steel, aluminum, and high-density polyethylene (HDPE) ensures superior resistance to mechanical stress and seasonal climatic cycles.

Technical features

- **Supporting structure:** Round tube in electro-galvanized steel, painted with polyester powders.
- **Access ladder:** Made of Ø 50 mm tubular steel with Ø 30 mm safety handrails.
- **Steps:** Specialized non-slip PVC coating for a secure grip in all conditions.
- **Sliding track:** 20/10 press-bent aluminum sheet, wear-resistant and thermally stable.
- **Protection side panels:** HDPE (high-density polyethylene) panels with a thickness of 19 mm.
- **Fastening systems:** Class 8.8 galvanized steel bolts with self-locking nuts and colored nylon protective nut caps.
- **Surface treatment:** Oven-baked at 180°C with polyester powder, highly resistant to UV rays and corrosion.
- **Maximum overall dimensions:** 250 x 50 x 166 h cm.
- **Fall height:** 98 cm.
- **Impact area:** 18 m².
- **Minimum operating space:** 500 x 350 cm.
- **Capacity:** Designed for the simultaneous use of 2 users.
- **Age target:** Suitable for children from 3 to 8 years old.
- **Estimated assembly time:** 1 hour.

Image for illustrative purposes only

INFORMATION

