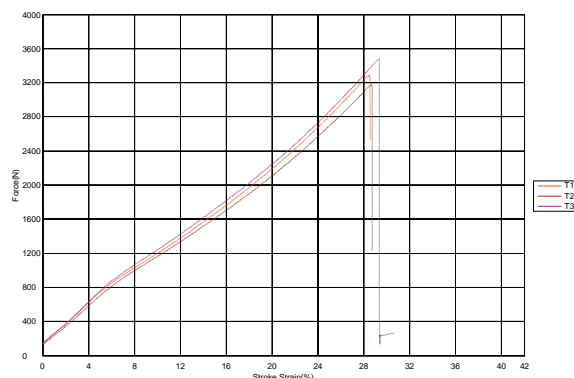




## material data

- **Material reference:** duraskin® B1121
- **Material weight:** 1100 g/m<sup>2</sup>
- **Field of application:** Bouncy castles
- **Type of weld:** Overlap 50 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 30-50 mm
- **Average tensile strength (weft):**
  - non-welded: 3950 N/5 cm
  - welded: 3317 N/5 cm



## machine solution

- **Machine model:** TX, TD, TDW 400-800
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard electrode, laser
- **Software:** EMP, LOP



**EMP settings:** Energy factor 3,5 Pressure 2,2 kg/cm<sup>2</sup>