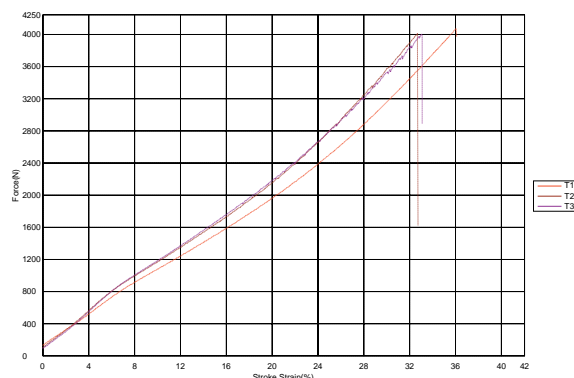




## material data

- **Material reference:** duraskin® B1018
- **Material weight:** 900 g/m<sup>2</sup>
- **Field of application:** Tents
- **Type of weld:** Overlap 50 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 40-60 mm
- **Average tensile strength (weft):**
  - non-welded: 4100 N/5 cm
  - welded: 4033 N/5 cm



## machine solution

- **Machine model:** DR, TDW 500-800
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard electrode, Laser, Press plate
- **Software:** EMP, LOP



**EMP settings:** Energy factor 5,8 Pressure 2,7 kg/cm<sup>2</sup>