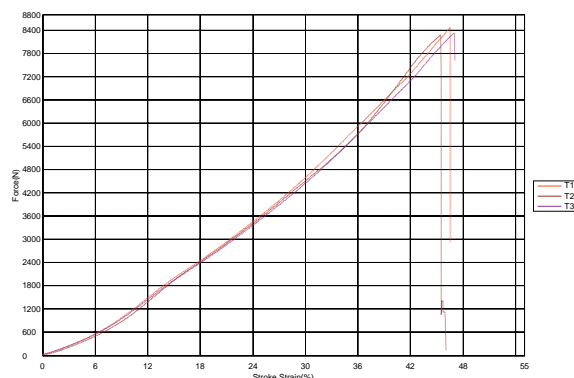




## material data

- **Material reference:** duraskin® B4092
- **Material weight:** 1450 g/m<sup>2</sup>
- **Field of application:** Membranes
- **Type of weld:** Overlap 60 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 50-80 mm
- **Average tensile strength (weft):**
  - non-welded: 8300 N/5 cm
  - welded: 8354 N/5 cm



## machine solution

- **Machine model:** TDW, TDW-Mega 800-1000
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard electrode, Laser
- **Software:** EMP, LOP



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