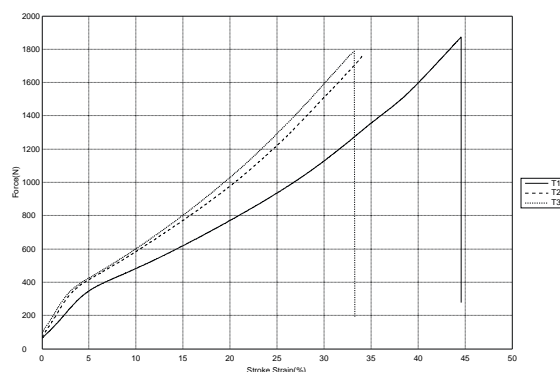




material data

- **Material reference:** Unilac
- **Material weight:** 540 g/m²
- **Field of application:** Trailers, covers, laggings
- **Type of weld:** Overlap 25 mm
- **Type of welding tool:** Soft electrode, 30 mm
- **Recommended overlap to obtain acceptable tensile strength:** 20-40 mm
- **Average tensile strength (weft):**
 - non-welded: 2100 N/5 cm
 - welded: 1806 N/5 cm



machine solution

- **Machine model:** TX, TD, TDW 300-650
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard and soft electrode, oil-tempered tool holder, laser, band holder
- **Software:** EMP, LOP, iQ



EMP settings: Energy factor 4,0 Pressure 3,5 kg/cm²