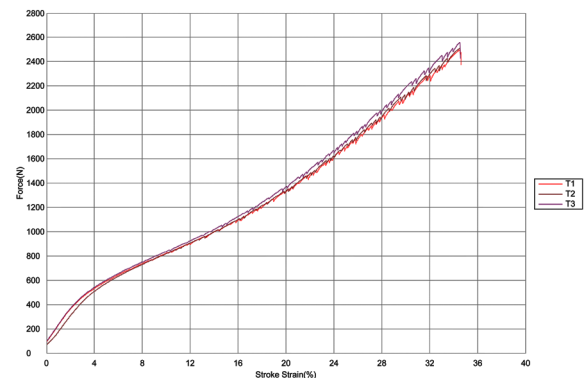




PRECONTRAIT[®] material data

- **Material reference:** PRECONTRAIT[®] 502
- **Material weight:** 590 g/m²
- **Field of application:** Shade structures, solar protection, shade sails
- **Type of weld:** Overlap 20 mm
- **Type of welding tool:** Soft electrode
- **Recommended overlap to obtain acceptable tensile strength:** 20-30 mm
- **Average tensile strength (weft):**
 - non welded: 2500 N/5 cm
 - welded: 2520 N/5 cm



machine solutions

- **Machine model:** TX, TD 300-500
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Soft electrode, keder guide, laser-s
- **Software:** EMP, LOP for TD



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