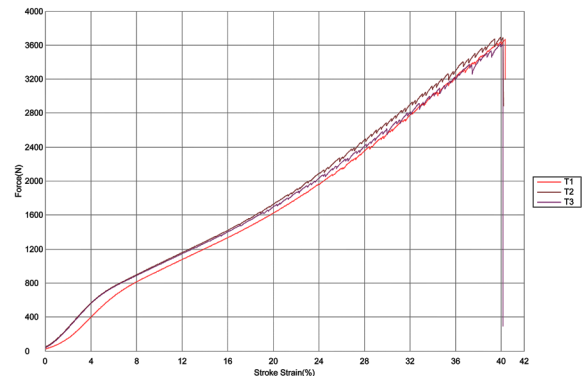




PRECONTRAI[®] material data

- **Material reference:** PRECONTRAI[®] 1002 S2 Back PVDF
- **Material weight:** 1050 g/m²
- **Field of application:** Temporary and permanent textile buildings
- **Type of weld:** Overlap 50 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 40-50 mm
- **Average tensile strength (weft):**
 - non welded: 4000 N/5 cm
 - welded: 3660 N/5 cm



machine solutions

- **Machine model:** DR, TDW, TDO 500-800
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard electrode, soft electrode, laser-s, oil tempered tool holder for machine 650-800
- **Software:** EMP, LOP for tDW, TDO



EMP settings: Energy factor 4,9 Pressure 2,5 kg/cm²