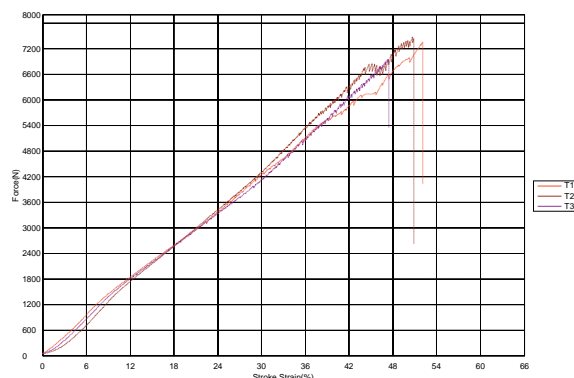




material data

- **Material reference:** B 71413 Classic 1300
- **Material weight:** 1300 g/m²
- **Field of application:** Biogas installations
- **Type of weld:** Overlap 70 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 60-80 mm
- **Average tensile strength (weft):**
 - non-welded: 7200 N/5 cm
 - welded: 7260 N/5 cm



machine solution

- **Machine model:** TDW 800-1000
- **Length of tool holder:** 1200 mm
- **Accessories:** Standard and tube closing electrode, laser
- **Software:** EMP, LOP



EMP settings: Energy factor 5,0 Pressure 2,2 kg/cm²