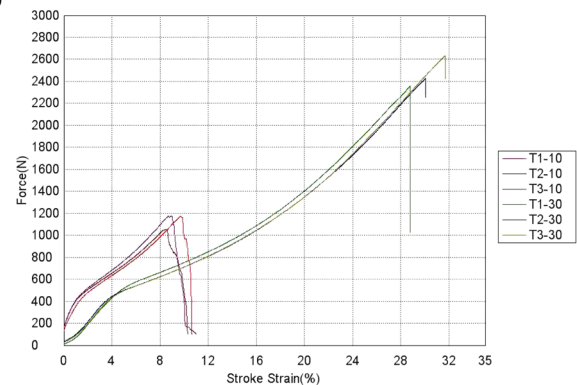


material data

- **Material reference:** VALMEX® 4235
- **Material weight:** 380 g/m²
- **Field of application:** Different types of shading
- **Type of weld:** Overlap 10 mm and 30 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 10-30 mm
- **Average tensile strength (weft):**
 - non welded: 2900 N/5 cm
 - welded: 1130 N/5 cm (10 mm)
2470 N/5 cm (30 mm)



machine solution

- **Machine model:** TD 200-400
- **Length of tool holder:** 1000-1200 mm
- **Accessories:** Standard electrode, soft electrode, keder guide, [folding unit](#)
- **Software:** [EMP](#), Step welding for folding unit



EMP settings: Energy factor 7,5 Pressure 2,5 kg/cm²