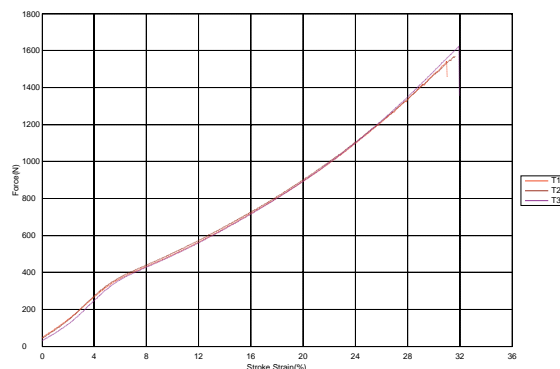




# SIOEN

## material data

- **Material reference:** B7119
- **Material weight:** 630 g/m<sup>2</sup>
- **Field of application:** Truck / Flat cover
- **Type of weld:** Overlap 30 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 25-40 mm
- **Average tensile strength (weft):**
  - non-welded: 1800 N/5 cm
  - welded: 1578 N/5 cm



## machine solution

- **Machine model:** TX, TD, TDW 500-650
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard and soft electrode, oil-tempered tool holder, laser, band holder
- **Software:** EMP, LOP



**EMP settings:** Energy factor 3,1 Pressure 3,0 kg/cm<sup>2</sup>