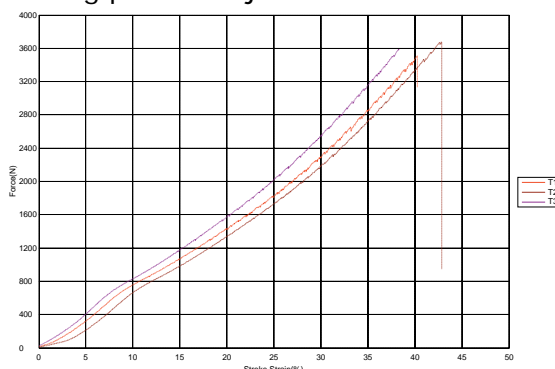




SIOEN

material data

- **Material reference:** P6058
- **Material weight:** 1000 g/m²
- **Field of application:** Truck / Graphic / Full color / Dig print / Inkjet
- **Type of weld:** Overlap 40 mm
- **Type of welding tool:** Standard electrode
- **Recommended overlap to obtain acceptable tensile strength:** 30-50 mm
- **Average tensile strength (weft):**
 - non-welded: 4000 N/5 cm
 - welded: 3591 N/5 cm



FORSSTROM

machine solution

- **Machine model:** TX, TD, TDW 400-800
- **Length of tool holder:** 1200-1400 mm
- **Accessories:** Standard and lamella electrode, oil-tempered tool holder, patch tools, laser, band holder
- **Software:** EMP, LOP



EMP settings: Energy factor 4,1 Pressure 2,5 kg/cm²