

## TECHNICAL DATA SHEET

 **Starweld 55**

**AC / DC +**

### STEEL

#### Description :

Unsurpassed electrode with flexible, moisture-resistant coating for welding mild steels in all positions and especially galvanized steels.

#### Characteristics :

- All positions including vertical down
- Excellent on AC power supply, low amperage
- Ideal for thin sheets
- Easy striking and re-striking
- Easy slag removal

#### Mechanical properties :

- Polarity AC / DC+
- Tensile strength : 80 000 psi (550 MPa)
- Elongation : 25 - 28 %

+ **Diameter**

1.6 mm

2.0 mm

2.5 mm

+ **Amperage**

30 - 45 A

40 - 60 A

70 - 90 A

+ **Diameter**

3.2 mm

4.0 mm

+ **Amperage**

120 - 150

170 - 190 A

#### Applications :

Farm equipment, bodywork, general maintenance and specifically designed for galvanized steels.

**1 800 361 9097**

 **Starweld**