



# CEWELD SA S275 strip

|                       |                                                                                                                                                                                  |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TYPE                  | Low alloyed steel strip for Submerged and ESW welding                                                                                                                            |
| TOEPASSINGEN          | SA S275 can be used for cladding and build up layers before hardfacing or corrosion resistant stainless steel or Nickel based layers.                                            |
| EIGENSCHAPPEN         | Excellent weldability in combination with FL 860 ESHC with high welding speed and deposition rate. The weld seam shows a fine rippled surface free from inclusions and undercut. |
| CLASSIFICATIE         |                                                                                                                                                                                  |
| GESCHIKT VOOR         | Buffer and build up layers prior to hardfacing and or build up layers prior to corrosion resistant stainless steel and Nickel based layers.                                      |
| GOEDKEURINGEN         |                                                                                                                                                                                  |
| LASPOSITIES           |                                                                                                                                                                                  |
| MECHANISCHE WAARDEN   |                                                                                                                                                                                  |
| HERDROGEN             | Not required                                                                                                                                                                     |
| GAS ACC. EN ISO 14175 |                                                                                                                                                                                  |