



Product Certificate

Nordcert hereby certifies that

Brandenburger Elektrostahlwerke GmbH
Brandenburg, Germany

is approved for SBS Association as a Manufacturer of

**Welded fabrics of reinforcing steel B500B, NK500AB
and NK500B. Diameter range 6-10 mm**

**According to DS/EN 10080:2006, DS/INF 165:2011,
SS 212540:2014 and Nordcert's A1-rules**

B500B fulfilling the following characteristics:

Characteristic Yield Strength: $R_{eH} \geq 500$ MPa
Characteristic Ductility: $R_m/R_e \geq 1.08$ and $A_{gt} \geq 5\%$
Bonding according to DS/INF 165:2011
Fatigue according to DS/INF 165:2011 (6-10 mm)

Product properties, Manufacturing Processes, Organization and Factory Production Control has been assessed

The SBS-mark is the certification mark for reinforcing steel and structural steel registered by Nordcert AB

SBS

Certificate Number: A1/030
Label marking: SBS + certificate number
Manufacturer's Mark of Origin: 1 + 1 + 6

Approved for SBS association since:

This Certificate is valid as from **October 12, 2020** and expires **October 11, 2025**

Stockholm October 12, 2020

Douglas Wallding
Chief Executive
www.nordcert.se

