



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 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: 2020-10-12

This Certificate is valid as from **October 12, 2025** and expires **October 11, 2030**

Stockholm October 12, 2025

Douglas Wallding
Chief Executive
www.nordcert.se

