



Product Certificate

Nordcert hereby certifies that

Brandenburger Elektrostahlwerke GmbH
Brandenburg, Germany

is approved for SBS Association as a Manufacturer of

**Weldable ribbed reinforcing steel B500B and
B550B in coils. Diameter range 6-16 mm**

according to DS/EN 10080:2006, DS/INF 165:2011 and Nordcert's A1-rules

fulfilling the following characteristics:

Characteristic Yield Strength B500B: $ReH = 500$ MPa

Characteristic Yield Strength B550B: $ReH = 550$ MPa

Characteristic Ductility: $Rm/Re = 1.08$ and $Agt = 5\%$

Bonding according to DS/INF 165:2011

Fatigue according to DS/INF 165:2011 for B500B (restrictions 8-16 mm) and B550B (restrictions 12 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: A1/024 DK
Label marking: SBS + certificate number
Manufacturer's Mark of Origin: 1 + 1 + 6

Approved for SBS association since: 2016-06-23

This Certificate is valid as from **June 23, 2021** and expires **June 22, 2026**

Stockholm June 23, 2021

Douglas Wallding
Chief Executive
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