



# 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 6-12 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 **September 30, 2024** and expires **June 22, 2026**

Stockholm September 30, 2024

Douglas Wallding  
Chief Executive  
[www.nordcert.se](http://www.nordcert.se)

