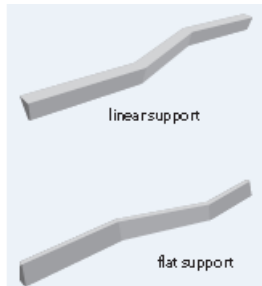




## DATA SHEET FOR BAR SPACERS in Quality STQ2

Article no.: 7004/40/800/BD/StQ2  
Cover: 40 mm  
Length: 800 mm for horizontal reinforcement, could be used on both sides



Concrete grade: C55 / 67  
Material pressure-resistant: >50 N / mm<sup>2</sup> after 28 days, Q 150mm  
Material composition:  
Sand 0-2  
Cement CEM I  
5% Silica  
Plasticizer  
w/z under 0,38

The production is carried out according to a German standard.

Test Certificate No. 220004269-05-e; Materialprüfungsamt Nordrhein – Westfalen, Germany

- test of the concrete-embedded spacers for freeze-deicing salt resistance in accordance with the provisional leaflet from the Bundesverband der Deutschen Bau- und Fertigteilindustrie e.V. Bonn.
- Freeze-deicing salt change test
- Determining the water penetration depth in the area in the spacers
- Test of the water penetration depth with concrete-embedded spacers
- Test with temperature shangs loads
- Freeze-deicing salt resistance

Spacers according to DBV leaflet Eurocode 2 copy January 2011

F = XF1, XF2, XF3 and XF4

T = XS1, XS2, XS3

A= XD1-XD3, XS1-XS3, XF2 and XF4, XA1-XA3.

Sprendlingen, den 2014-10-01

[www.bagbauartikel.com](http://www.bagbauartikel.com)  
[info@bagbauartikel.com](mailto:info@bagbauartikel.com)

phone: +49 6701 93310  
fax: +49 6701 933115