

# **TECHNICAL DATASHEET**

**PLAKA - STAR Spacer for vertical reinforcement bars** REF 03.02.09 - Version V02 - 01/06/2021



Page 1 of 2

### Description



STAR is a spacer for a vertical reinforcement, made out of polyethylene.Due to its special design, STAR suits various bar diameters.Its open structure allows optimal flow of concrete.Its toothed structure allows the STAR to remain in place during the pouring and the trilling of the concrete.

STAR:

- is alkali-resistant
- does not affect the corrosion protection of the reinforcement bar

The type of STAR is determined by :

- the required concrete cover
- the diameter of the reinforcement bar.

### **Application fields**

Mainly for vertical reinforcement

#### Dimensions

Material dimensions					
Reference	Drawing	E	ф	p/Box	Kg/100
code		(mm)	(mm)		
RS2503		15	4-10	5000	2.57
RS2504		20	4-12	4000	3.43
RS2497		20	6-20	2000	8.05
RS2505		25	4-12	2500	4.83
RSR2505		25	4-12	2500	6.01
RS2498		25	6-20	1000	8.58
RS2506		30	4-12	1500	6.44
RSR2506		30	4-12	1500	9.98
RS2507		30	6-20	1000	14.48
RS2508		35	4-12	1000	10.19
RSR2508		35	4-12	1000	12.24
RS2501		40	5-14	750	12.55
RSR2501		40	5-14	750	20.08
RS2509		40	6-20	500	20.06
RS2510		50	8-14	500	22.85
RS2502		50	6-20	500	24.03
RS2512		60	12-20	250	34.33
RS2514		75	12-20	250	45.38

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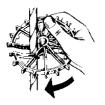
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## Installation instructions



The STAR spacer has to be clipped onto the rebar to ensure the concrete cover of the steel reinforcement bars.

Place enough spacers between the rebar and the formwork to ensure that the concrete cover of the bar is guaranteed on its whole length.

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