

Technical Datasheet

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Continuous Plastic Spacer (Zig Zag)

Description

The Zig Zag spacer is a versatile spacer with a high load-bearing capacity, designed for use when supporting reinforcement bar and mesh components. When used correctly, the Zig Zag spacer ensures a safe distance between the reinforcement & formwork and safeguards the specified concrete cover.

The offset triangular shape of the Zig Zag spacers unique design does not allow it to overturn easily, this positional stability benefits the user during the laying of the reinforcement, the closing of the formwork and concreting.



Sizing & Packing

Product Code	Concrete Cover (mm)	Length (mt)	Pack (mt)	Pallet (mt)
CPS/ZZ/15/2	15	2	100	5000
CPS/ZZ/20/2	20	2	100	5000
CPS/ZZ/25/2	25	2	100	5000
CPS/ZZ/30/2	30	2	100	5000
CPS/ZZ/35/2	35	2	80	3200
CPS/ZZ/40/2	40	2	80	3200
CPS/ZZ/45/2	45	2	80	3200
CPS/ZZ/50/2	50	2	80	3280
CPS/ZZ/55/2	55	2	82	3280
CPS/ZZ/60/2	60	2	82	3280
CPS/ZZ/65/2	65	2	82	3280

Specification

Requirement	Description	Result
6.2	Min 25% Voids	Pass
7.3	+ - 2mm Tolerance	Pass
7.72	Breadth / Height Ratio	Pass
9	Max deflection of 1mm Under 0.5kn test load	Pass
11	Marking of packs	Pass

In accordance with the requirements of 'Spacers and chairs for steel reinforcement and their specification' the above products have been supplied and comply with the requirements of British Standard BS7973-1:2001

Note: In the absence of a specific harmonised European standard (hEN) or European Technical Approval (ETA), a CE Mark is not required.

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