



## Cast Concrete Technical Data Sheet

Cast concrete spacers are used to ensure the appropriate thickness of concrete cover in relation to the reinforcing steel in reinforced concrete and prestressed concrete elements and structures. Due to the shape and dimensions of spacers, two basic types can be distinguished: linear and point. Linear spacers have the shape of a rectilinear or broken slat with a rectangular or trapezoidal cross-section.

<b>Product name</b>	ZIG-ZAG concrete spacer
<b>Height</b>	80mm
<b>Weight</b>	3,96 kg/1 pc
<b>Quantity per pallet</b>	230pcs
<b>Pallet dimensions</b>	1,2x0,8x1,35m
<b>Pallet gross weight</b>	930kg



### Technical characteristics.

No.	Designation of type of construction product	Essential characteristics of the construction product for the intended use or uses	Performance expressed in levels, classes or in a descriptive way	Unit	Testing methods
1	2	3	4	5	6
1	1. Concrete spacers	Geometric dimensions	In line with the production documentation Dimensional tolerances: $\pm 2$ mm	-	PN-ISO 7976-1
2		Compressive strength class of concrete	$\geq C35/45$	-	PN-EN 206-1
3		Concrete density	$\geq 2000$	kg/m <sup>3</sup>	PN-EN 12390-7
4		Concrete resistance to frost, degree of frost resistance	$\geq F150$	-	PN-B-06250

Source: National Technical Assessment no. IBDiM-KOT-2020/0520 from 29 June 2020.

The use of the product in a special installation situation needs to be approved by the responsible user. We reserve the right to further developments and technical modifications of our products.

# TOMPLAST

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