

Class 1

Building Product Information Sheet

Product name (include the brand name):

Crown Spacers

Product description and its intended use (measurements, materials, usage):

Crown Spacers; Code, Description:

C20, 20mm cover. C25, 25mm cover. C30, 30mm cover. C35, 35mm cover. C40, 40mm cover. C50, 50mm cover.

Manufactured from HDPE, Crown Spacers are designed to support mesh or bar 8-16mm in diameter in reinforced concrete, and can maintain a point loading capacity of over 60kg. Ideal for use in tilt-up, civil precast construction and insitu beam installations.

Place of manufacture: Aotearoa New Zealand Overseas Legal name

of the manufacturer(s):

Pike New Zealand Ltd

Trading name of the manufacturer(s):

Pike New Zealand Ltd

New Zealand Business Number (NZBN): 9429047993693

Address for service:

STREET NAME 14 William Durant Drive

SUBURB Trentham

CITY, COUNTRY Upper Hutt

POSTCODE 5018

Website: <https://pikenz.co.nz/>

Email address: sales@pikenz.co.nz

Phone no.: (04) 974 9606

Relevant Building Code clauses:

AS/NZS 2425:2015

Clause B2 Durability, Performance B2.3.1 (a) and B2.3.1(b)

Statement on how the building product is expected to contribute to compliance:

AS/NZS 2425:2015 outlines the performance criteria and testing procedures for bar chairs and spacers in reinforced concrete. Using approved testing methods, Crown Spacers are proven to meet a load capacity of over 60kg.

Clause B2 Durability, Performance B2.3.1 (a) and B2.3.1(b): Crown Spacers have a durability of at least 50 years when transported, stored and installed correctly.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

Crown Spacers are suited to bar 8-16mm and have a point load capacity of 60kg.

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?:

Yes No

Version:

Date: 11/12/2023