

# Class 1

## Building Product Information Sheet

**Product name** (include the brand name):

Pre-Cast Pylon Chairs

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

Pre-Cast Pylon Chair Range; Code, Description:

P20, 20mm cover. P25, 25mm cover. P30, 30mm cover. P40, 40mm cover. P50, 50mm cover. P65, 65mm cover.

Manufactured from HDPE, the Pre-Cast Pylon Chair range is designed to support mesh or bar 6-16mm in diameter. Using a clip-on system, the chairs maintain a point loading capacity of up to 120kg. 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, the Pre-Cast Pylon Chair range is proven to meet a load capacity of up to 120kg.

Clause B2 Durability, Performance B2.3.1 (a) and B2.3.1(b): PreCast Pylon Chairs 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:**

The Pre-Cast Pylon Chair range is only suited to bar 6-16mm and has not been tested to comply with a load capacity greater than 120kg.

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

Yes  No

**If yes, description of the warning or ban under section 26:**

**Version:**

**Date:** 11/12/2023