

CLASS 1

Building Product Information Sheet

Product name:

Safety Caps (incl Lock Caps).

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

Used with Reo bar 12-32mm and Star-posts or waratahs the cap is available in high visibility orange and yellow. Featuring holes to allow tie on to star-post with internal flaps that hold on to deformed or straight steel ends. Steel reinforcing bars, or rebar, pose a hazard to workers on construction site; they can cut or scratch themselves, or stumble or fall onto the exposed steel bars can be pierced or impaled, resulting in serious internal injuries and death. With it's smooth round cap the Castle Safety Cap minimises damage or impalement injury in workplace accidents. We also offer lock caps as an alternative to the classic safety cap, they also are manufactured from strong robust plastic, and do not fall off the bar due to their strong self locking tabs. Code: SCO, Description: Orange safety Cap, suits reo bar & waratah. Code: SCY, Description: Yellow safety Cap, suits reo bar & waratah. Code: LCY, Description: Yellow Lock Cap. Install requirements: Punch Cap onto Reo end for self-hold. Place on Star-Post and tie on.

Place of manufacture:

Aotearoa New Zealand

Overseas

Legal and trading name of the manufacturer(s):

Legal and trading name of the importer (*if applicable*):

Polymer Systems International Ltd. Trading as Castle NZ

Address for Service:

15 Thames Street, Napier, Pandora, Napier, New Zealand, 4110

Website:

<https://castlenz.com/>

Email:

sales@castlenz.com

Phone No. (*if applicable*):

06 835 5463

NZBN (*if applicable*):

9429035484592

Relevant building Code clauses:

(OSHA) – 344.90 Impalement protection specifications and testing criteria. Batch tested meeting minimum requirements.

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

OSHA 344.90 requires that "all protruding reinforcing steel, onto which employees could fall, shall be guarded to eliminate the hazard of impalement."

- 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:

Safety caps are not to be used as impalement resistant protectants, but as groundwork construction safety protection only. Flexible acceptance of 12-32mm bar.

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

Yes No

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

Date:

19/09/2023