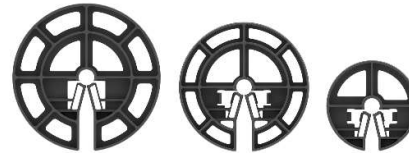


**AS/NZS 2425:2015**  
**CERTIFICATE OF COMPLIANCE / TECHNICAL DATA SHEET**

Product Name PILE CAGE WHEEL RANGE

Plastic Injection Moulded Heavy Duty (HD) and Close-Helix (CH) Pile Cage Wheels are manufactured in Australia in Polypropylene. The Carbon (CBN) range is manufactured from our unique CFRP compound to comply with QLD Main Roads MRTS63 and MRTS70.



Co-Packers manufacture the range of Pile Cage wheels under a Quality Management system which complies with ISO9001

**Compliance testing**

Each batch of Pile Cage Wheels are tested in accordance with AS/NZS 2425:2015. Compliance testing for the product range has been verified by Mechanical Testing Services Pty Ltd (AS/NZS 2425:2015, Clause 6.3 and Clause 4.1/ Table 1 Deflection Under Load and Permanent Set)

**AS/NZS 2425:2015 load test results for 35mm to 110mm Cover Pile Cage Wheels**

Product Code	Result	Deflection (mm)	Permanent Set (mm)	Cover (mm)	Product Code	Result	Deflection (mm)	Permanent Set (mm)	Cover (mm)
HD & CH35/20	Pass	0.45	0.15	35	HD35/20CBN	Pass	0.46	0.15	35
HD & CH50/20	Pass	1.67	0.17	50	HD50/20 CBN	Pass	2.2	0.95	50
HD & CH50/25	Pass	1.70	0.17	50	HD50/25 CBN	Pass	2	0.70	50
HD & CH65/25	Pass	2.15	0.17	65	HD65/25 CBN	Pass	1.2	0.4	65
HD & CH75/20	Pass	2.37	0.2	75	HD75/20 CBN	Pass	1.7	0.18	75
HD & CH75/25	Pass	1.77	0.2	75	HD75/25 CBN	Pass	1.8	0.2	75
HD & CH80/20	Pass	1.8	0.5	80	HD80/20 CBN	Pass	2.7	1.1	80
HD & CH85/20	Pass	1.74	0.1	85	HD85/20 CBN	Pass	2.4	0.8	85
HD & CH85/25	Pass	1.65	0.3	85	HD85/25 CBN	Pass	1.9	0.5	85
HD & CH90/20	Pass	2.2	0.5	90	HD90/20 CBN	Pass	2.4	0.8	90
HD & CH100/20	Pass	2.8	0.26	100	HD100/20 CBN	Pass	1.5	0.55	100
HD & CH110/20	Pass	0.75	0.17	110	HD110/20 CBN	Pass	0.76	0.17	110

**HD and CH Wheels can be custom made to a colour and are tested to the same standard. These products use the same tooling, virgin material and a colour additive.. Example code HDCG50/20 for a CONCRETE GREY product.**