## **Product Technical Statement**



Company name	CONQRA
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Product description	EZIYAKA precast concrete foundation pa for use as a support for square or round

description EZIYAKA precast concrete foundation pad is a round 100mm thick concrete pad for use as a support for square or round piles / posts prior to placing concrete in the footing.



Product scope	Precast concrete foundation pads can be used to ensure that piles and posts achieve the minimum 100mm clearance required by NZS3604. Can be used for supporting piles, posts, or portals in position (concrete can be poured later). Ideal for timber floors and decking. Comes in two sizes: -
	<ul> <li>260mm x 100mm deep for ordinary piles</li> <li>370mm x 100mm deep for anchor and braced piles</li> </ul>
Product limitations	Residential and light commercial construction subject to SED
Design requirements	NZS 3604:2011, clause 6.4.5.1 Eliminates the 48 hour wait time required by clause 6.4.5.7 Concrete crushing strength 28mPa
Installation requirements	Installation kit comes with each pad. Place sand in base of hole and tamp to level surface. Fit hook into hole on pad and make quarter turn to lock into place and lower the pad into hole. Once lowered turn hook to release and remove. Fit pile.
Maintenance requirements	Nil - 50 years performance rating for structure and durability.
Declaration	This product is not subject to a warning or ban