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Exchanging JPL Anchor Plates with WELDA® Strong Anchor Plates

When calculated according to Peikko's design concept, the JPL can be generally exchanged to a WELDA® Strong Anchor Plate of the same size as per the enclosed table.

JPL to exchange		Corresponding WELDA® Strong
JPL 150x150-220	➔	WELDA® Strong 150x150-220
JPL 150x200-220	➔	WELDA® Strong 150x200-220
JPL 200x200-220	➔	WELDA® Strong 200x200-220
JPL 150x250-220	➔	WELDA® Strong 150x250-220
JPL 200x250-220	➔	WELDA® Strong 200x250-220
JPL 250x250-220	➔	WELDA® Strong 250x250-220
JPL 200x300-280	➔	WELDA® Strong 200x300-280
JPL 300x300-280	➔	WELDA® Strong 300x300-280
JPL 300x500-280	➔	WELDA® Strong 300x500-280
JPL 400x400-280	➔	WELDA® Strong 400x400-280
JPL 500x500-280	➔	WELDA® Strong 500x500-280
JPL 500x800-280	➔	As WELDA® Strong Modified
JPL 600x600-280	➔	WELDA® Strong 600x600-280

For details on the design concept of WELDA® Strong Anchor Plates and the parameters used in calculation, please see the Technical Manual of WELDA® and WELDA® Strong Anchor Plates. Before exchanging an anchor plate, Peikko recommends you to review the design concept in more detail and in case of doubt about the exchange to contact the structural designer of the site.

Peikko is not responsible for any direct or indirect costs or damages arising from the exchange when a JPL Anchor Plate is exchanged to a WELDA® Strong Anchor Plate and an external designer has been in charge of designing and exchanging the anchor plate.