

■ **Design Tips – Wind Bracing Cleat**

The ILB® system is formed by a standard range of ILB® Beams connected using fitting plates welded on and then bolted together. The fitting plates may vary slightly depending on the beam selected and the type of connection required.

However, there are a standard range of plates from which to select. Plates outside of this standard range will incur extra charge and are subject to longer leadtimes.

To assist the design process ILB have produced a set of design tips.

Cleat Connection (a)	75 x 10 x 130mm 2 x 22 holes
Cleat Connection (b)	100x 10 plate 2 X 22 Holes

