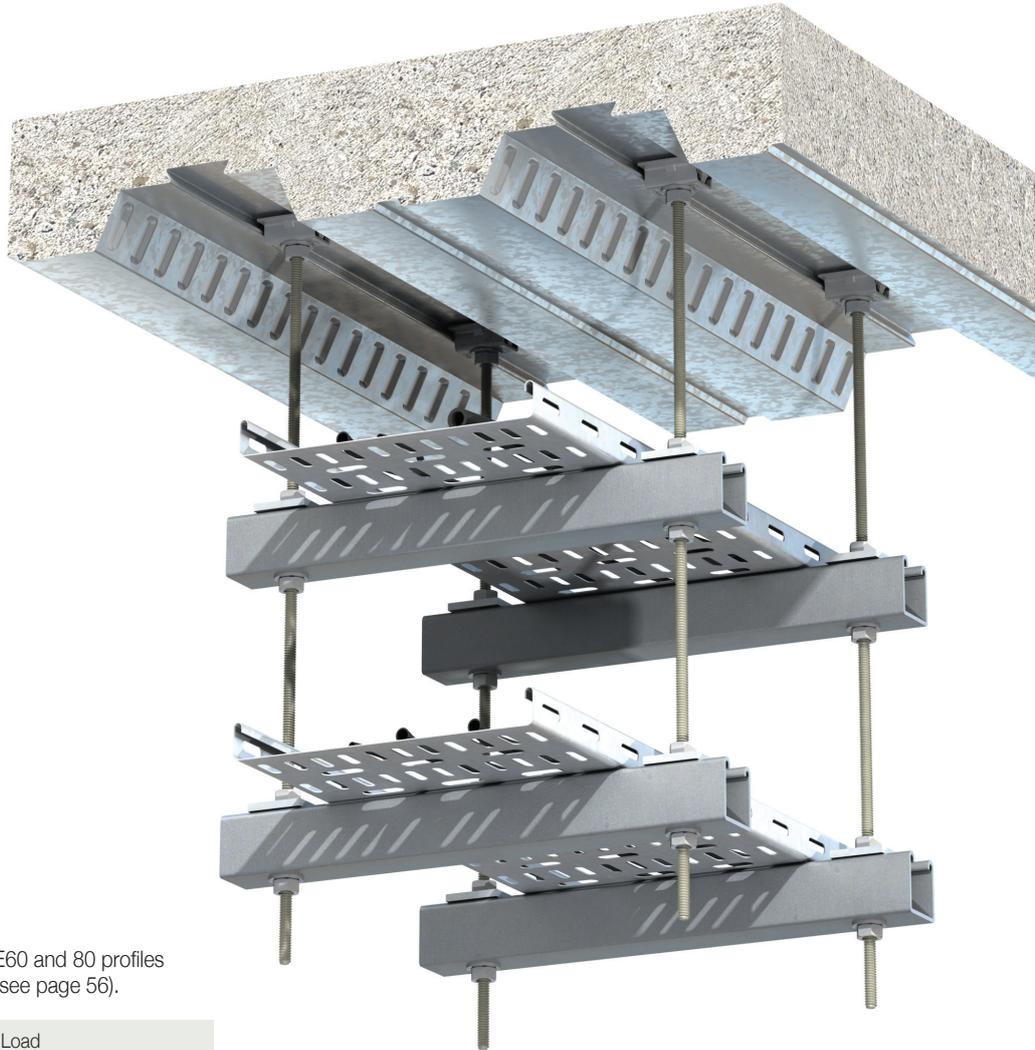
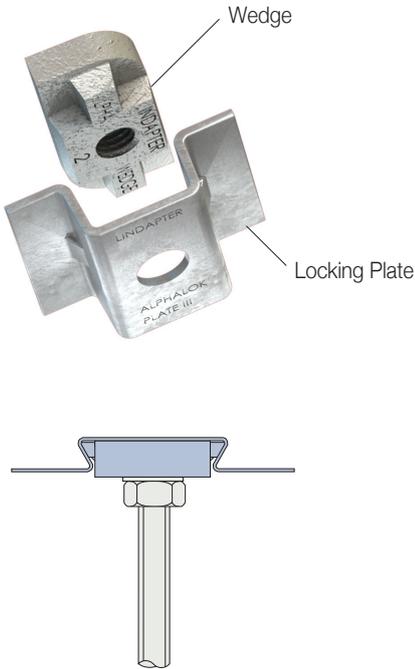


Type AW - Alphawedge

Locking Plate: Pre-galvanised strip

Wedge: Malleable iron, bright zinc plated

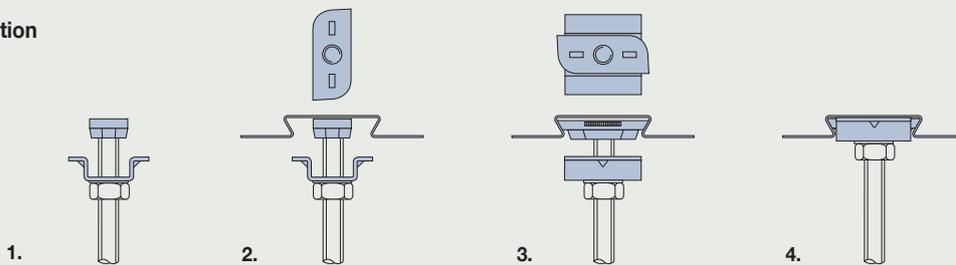


The Alphawedge is designed for Ribdeck® AL, E60 and 80 profiles manufactured by Richard Lees® Steel Decking (see page 56).

Product Code	Rod	Safe Working Load (3:1 Factor of Safety)	
		Tensile / 1 Rod	Tightening Torque
		kN	Nm
AW06	M6	1.0	10
AW08	M8	1.0	10
AW10	M10	1.0	10

Order example: AW06

Installation



1. Pre-assemble the Locking Plate and Alphawedge (flat surface facing up) onto the threaded rod.
2. Insert wedge into the re-entrant channel of the decking and rotate 90°.
3. Slide plate up the threaded rod, over the wedge, to lock it in position into the channel.
4. Tighten the locknut beneath the plate to hold the assembly in position.

Note: If the decking profile is deformed/distorted, the fixing should not be installed. If in doubt, please contact Lindapter's Technical Support Department for advice.