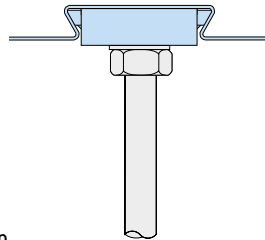


Type AW - Alphawedge

Designed for Ribdeck® E60 profiles manufactured by Hare Decking (formerly Richard Lees®).



Locking Plate: Pre-galvanised strip
Wedge: Malleable iron, zinc plated.



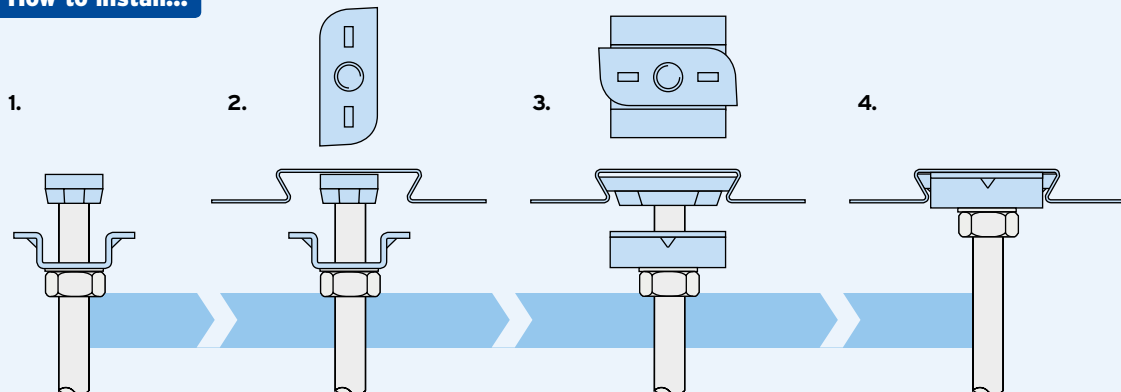
Product Code	Rod min 4.6	Safe Working Load (FOS 3:1) Tensile / 1 Rod kN	Tightening Torque Nm
AW06	M6	1.0	10
AW08	M8	1.0	10
AW10	M10	1.0	10



➤ Although the Type AW is similar in appearance to Type AMD (page 66), it should NOT be used in profiles manufactured by Anglian Metal Deck.



How to install...



- 1) Pre-assemble the locking plate and wedge (flat surface up) onto the threaded rod.
- 2) Insert the wedge into the re-entrant channel of the decking and rotate 90°.
- 3) Slide the 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.

➤ Install the decking fixings after the concrete has been poured and has reached full strength.

➤ If the decking profile is deformed or distorted, do not install the fixing. If in doubt, contact the Technical Support team for advice.

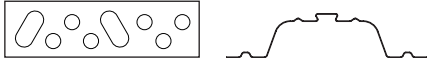
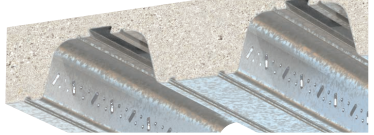

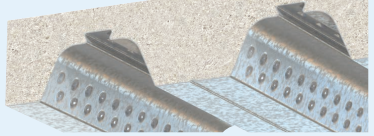

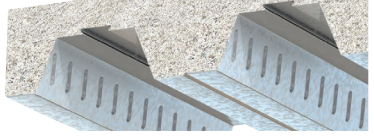






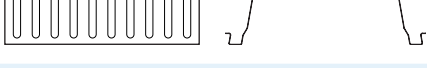




For Characteristic Resistances when designing a connection to Eurocode 3, please refer to DoP No.016 on the website www.Lindapter.com/About/CE



Compatible Profiles

Lindapter has developed an extensive range of CE Marked decking fixings to ensure optimum compatibility with all major decking profiles.

Components

Lindapter Decking Fixing	Compatible Composite Decking Profile(s)		
Type TR60	Structural Metal Decks (SMD) TR60+ and TR80+		
Type MF	Composite Metal Flooring (CMF®) MetFloor® 60 and MetFloor® 80		
Type MW2 - Multiwedge 2	Kingspan® Structural Products Multideck® 60 and Multideck® 80		
Type AW - Alphawedge	Hare Decking (formerly Richard Lees®) Ribdeck® E60		
Type AMD	Anglian Metal Deck AMD60 and AMD80		
Type COM	Tata Steel ComFlor® 60 and ComFlor® 80		
Type SD2 - Slimdek 2	Tata Steel ComFlor® 225		
Type VN	Fits several profiles including: AMD54 (AMD), R51+ (SMD), ComFlor® 51+ (Tata Steel), Holorib® (Hare Decking), Superib® (Hare Decking), Multideck® 50 (Kingspan®) and MetFloor® 55 (CMF®).		
			

Also available

Type TC - Toggle Clamp 	Designed for: Service suspension from pre-cast hollow core slabs (minimum core depth of 75mm) as well as Structural Hollow Section (SHS), steel sheeting or purlins.	
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