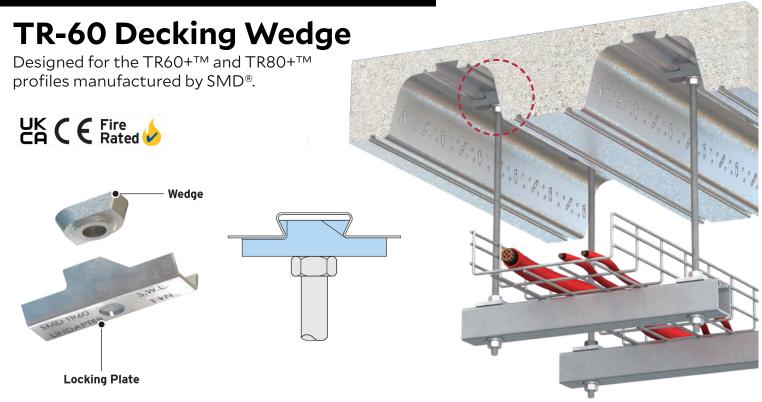


## **PRODUCT INFORMATION SHEET**



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

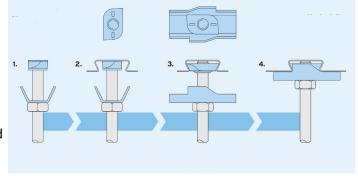
Order Code	Rod min 4.6	Safe Working Load (FOS 3:1) Tensile/ 1 Rod kN	Tightening Torque Nm
02320*	M6	1.0	10
02321*	M8	1.0	10
02322*	M10	1.0	10

accordance with BS EN 1991-1-2

Independently fire tested in

## **Installation Instructions**

- 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.
- 3. Rotate until the chamfered cams engage on the sides of the channel.
- 4. Slide the plate up the threaded rod and over the wedge to lock it into position in the channel. To hold the assembly in position, tighten a nut beneath the plate and washer to the tightening torque specified in the table above.



- 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 our Technical team for advice.

For further product information, please contact one of the Kernow team on 01726 624600 or sales@kernow-how.com

<sup>\*</sup>A washer is required for 02320. Washers are optional for 02321/02322