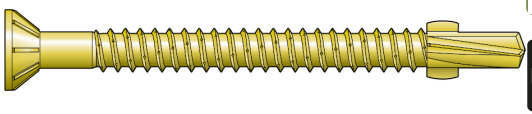
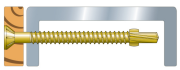
Technical Sheet

FHSD
FHSD MEZZANINE FLOOR Screw

FHSD is a ribbed head screw with a winged drill point suitable for wood to light gauge steel installations such as mezzanine floors.





Features

Benefits

- Wood to light gauge steel (2.0 to 4.0 mm thickness) application
- Winged drill point to help clear hole and penetrate steel
- Bit (BIT3SE) included
- Countersunk head with ribs

Material

- Yellow zinc dichromate finish

Applications

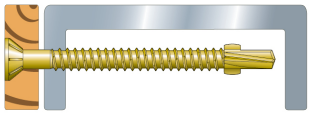
Suitable for:

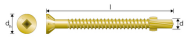
- Mezzanine floors with a steel thickness of 2 to 4mm
- Use with Quik Drive tool QDHSD60 or QDHSD75

Technical Sheet

FHSD
FHSD MEZZANINE FLOOR Screw

Technical Data





Product Dimensions UK

Reference	Fasteners Dimensions							
	Product Dimensions[mm]			QD information			Other	
	Head diameter[mm]	Thread Diameter[mm]	Total Length[mm]	Qty per Strip	Recommended RPM[U/Min.]	Quik Drive Attachment	Qty per Box	Weight[kg]
FHSD45E	9.9	5.4	45	23.0	1000-2500	QDHSD60E / QDHSD75E	750.0	0.006
FHSD64E	9.9	5.4	64	23.0	1000-2500	QDHSD60E / QDHSD75E	750.0	0.01

Capacities

Reference	Screw Loads								
	Product Characteristic capacities - Timber C24 to steel[kN]								
	Head pull-through - Fhead,k - Timber>15mm	Withdrawal - Rax.k				Shear - Rlat.k			
		Steel thickness[mm]				Steel thickness[mm]			
		2[mm]	3[mm]	4[mm]	5[mm]	2[mm]	3[mm]	4[mm]	5[mm]
FHSD45E	1.3	3	6.2	7.2	10.6	2.1	2.1	1.6	1.9
FHSD64E	1.3	3	6.2	7.2	10.6	2.1	2.1	1.6	1.9

Winchester Road Cardinal Point Tamworth
Staffordshire B78 3HG
tel: +44 1827 255600
fax: +44 1827 255616
Copyright by Simpson Strong-Tie®
Information presented on this document is the exclusive property of Simpson Strong-Tie®