SFS WR

The full thread fastener for powerful connections and reinforcements

The WR is a 1/2" diameter, fully threaded screw that is available in lengths up to 39", making it the ideal solution for unique, high load connections and structural reinforcements. The high efficiency of the WR is derivative of its incredibly high mechanical properties in tension and bending, while still being able to be installed without pre-drilling. This all results in using fewer fasteners and installing them quicker, reducing the installed cost; WR is truly a powerful connection.

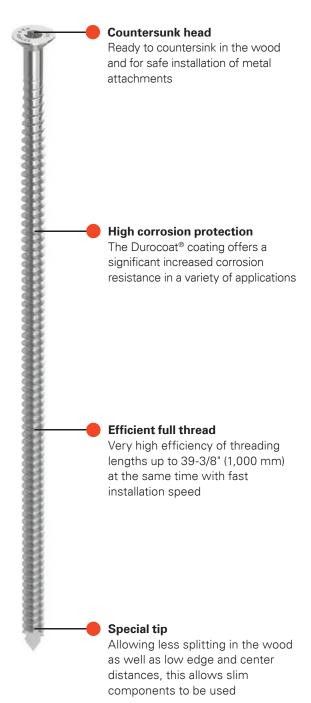
Product Information

- Up to 39-3/8" (1,000 mm) in length
- No pre-drilling required
- High corrosion resistance
- High technical values
- Low tendency to crack with low edge and spacing

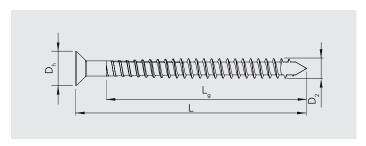
Approvals

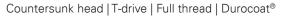






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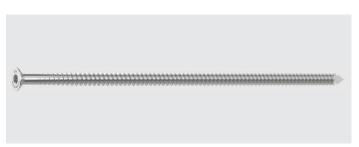


1/2" (13 mm) Carbon steel timber fastener









Product code Type	Diameter (D ₂)		Nominal length (L)		Thread length (L _g)		Head diameter (D _h)		Drive	Carton
	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	⊛	qty
WR-T-CS-FT-13.0x400	1/2"	13.0	15-3/4"	400	15"	380	7/8"	22.0	T-50	25
WR-T-CS-FT-13.0x500	1/2"	13.0	19-5/8"	500	18-7/8"	480	7/8"	22.0	T-50	25
WR-T-CS-FT-13.0x600	1/2"	13.0	23-5/8"	600	22-7/8"	580	7/8"	22.0	T-50	25
WR-T-CS-FT-13.0x700	1/2"	13.0	27-1/2"	700	26-3/4"	680	7/8"	22.0	T-50	25
WR-T-CS-FT-13.0x800	1/2"	13.0	31-1/2"	800	30-3/4"	780	7/8"	22.0	T-50	25
WR-T-CS-FT-13.0x900	1/2"	13.0	35-3/8"	900	34-5/8"	880	7/8"	22.0	T-50	25
WR-T-CS-FT-13.0x1000	1/2"	13.0	39-3/8"	1,000	38-5/8"	980	7/8"	22.0	T-50	25