

TECHNICAL DATASHEET

TECHFIX FIBRE CEMENT LIGHT SECTION RANGE

SUMMARY

DESCRIPTION 6.3 x L mm 3pt drill screw  
 MATERIAL Carbon steel  
 REC. DRILL SPEED 1000 – 1600RPM

LIFE EXPECTANCY

URBAN/RURAL 10/20 YEARS  
 INDUSTRIAL 10/15 YEARS

MECHANICAL PERFORMANCE

DRILL CAPACITY up to 3mm

TENSILE STRENGTH  17.0kN

SHEAR STRENGTH  12.3kN

PULL-OUT VALUE	1.6mm STEEL	4.1kN
	2.0mm STEEL	5.3kN
	2.5mm STEEL	7.6kN
	2.8mm STEEL	8.3kN
	3.2mm STEEL	9.9kN

NB all values given are ultimate failure values – no safety factor included