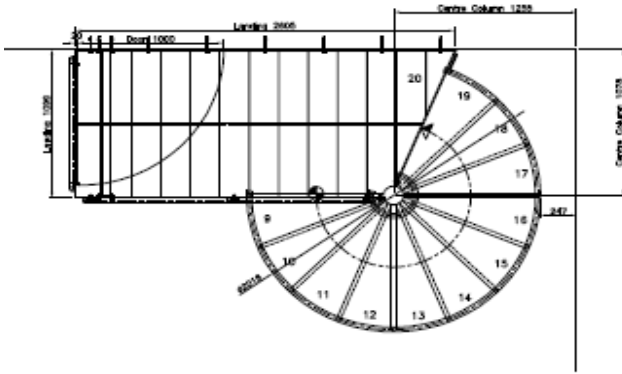


CASE STUDY – Straight Flight Fire Escape – Care Centre, Barnstable

Our client for this job was a company looking to replace an old dilapidated existing fire escape on their building. The flight needed to retain a close profile to the building itself but also look more impressive than a simple ½ turn stair. For this reason a spiral section was added to a normal straight base. The fire escape was constructed in galvanised steel, in order to better survive the elements which had half destroyed the old wooden construction. The end result was the functional yet stylish construction below.



TECHNICAL SPECIFICATION

Height	-	1500mm x 2300mm
Rise	-	8x187,5mm + 12x191,7mm
Clear Walking	-	1000mm / 800mm
Column	-	Ø139,7mm tube
Stringers	-	300x9mm flatbar
Treads	-	Perforated Non-slip treads
Handrail	-	Ø33,7mm tube
Baluster	-	Ø26,9mm tube
Surface Steel	-	Galvanised

