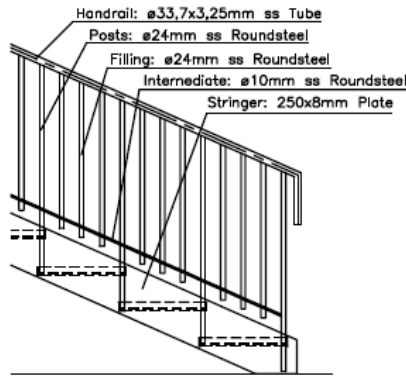


## CASE STUDY - Bespoke Spiral Staircase - Essex

Our client was undertaking a modern project that required a contemporary spiral staircase. There was a large window to one side of the spiral so ensuring the 'passage of light' was essential. Along with the client we designed a striking sweeping spiral with an external stringer and laminated glass treads. To ensure building regulation compliancy the stair had 20mm diameter stainless steel spindles and a stainless steel handrail. This balustrading was continued around the void at first floor level. The structural steelwork was powdercoated iet black.



### TECHNICAL SPECIFICATION

FLOOR TO FLOOR HEIGHT	-	3200mm
RISERS	-	17 @ 188.2mm
DIAMETER	-	2200mm
TREADS	-	27mm laminated glass
CENTRE COLUMN	-	$\varnothing 139.7 \times 4$ mm
VERTICAL SPINDLES	-	20mm $\varnothing$ Stainless Steel
HANDRAIL	-	33.7mm $\varnothing$ Stainless Steel
FINISH	-	Powder Coated Black

