

HEAD OFFICE

Red Shute Mill,
Red Shute Hill, Hermitage,
Berkshire RG18 9QL

STOKE

Unit 5,
Netherset Lane Industrial Estate,
Madeley, Crewe, Cheshire CW3 9PE



20m Span Building - Technical Specification



Frame Specifications

Width	20m
Eave height	4.20m / 5.20m / 6.20m
Ridge height	7.49 / 8.48 / 9.48m
Bay spacing	5.00m
Root pitch:	18.00°
Longest component	9.99 / 10.65m
Wind & Snow Loading	to BS6399

Material Specification

Aluminium framework	Hard pressed extruded aluminium
Steel connections	European – hot dipped galvanised to DIN 50976
Roof Systems*	A range of PVC single or thermo roofs, standard steel roof and Part L2A steel roof
Wall Systems*	A range steel cladding, Polymer composite insulated panels, standard insulated steel sandwich cladding and Part L2A steel sandwich cladding

Profiles & Connections

Upright truss	252/122/4mm	344/122/8mm	334/122/8mm
Eave purlin	120/80/5mm	120/120/5mm	
Intermediate purlin	120/80/5mm		
Ridge purlin	120/80/5mm		
Eave connection	Galvanised steel insert		

*Separate technical sheets available for all Roof, Wall and Floor systems, Doors, Lighting and Temperature Control – please call to request copies.