



Item	Specification
Clear-span width	12m
Eave height	3m
Ridge height	5.2m
Roof pitch	20°
Bay distance	5m
Longest component	6.5m
Peak height	8.1m
Roof fixing	Bar tensioning
Main profile	166x88x3.0mm(4-channel)
Wind loading	80km/hour 0.3kn/m ²
Eave connection	Hot-dip Galvanized twin steel Insert
Framework material	Hard pressed extruded aluminium 6061/T6 (15HW)
Cover material	PVC-coated polyester textile, flame retardant to DIN 4102 B1,M2,CFM. 750g-900g/m ²

Optional accessories
PVC window sidewalls
Anchoring
Rain Gutter
Lining and curtain
Glass door units
Hard walling system
Glass walling system
Transparent PVC cover and sidewall
Flooring system
Weight plate

Framework main profile dimension and use	
<p>Roof Beam Upright Support Gable Pole</p>	<p>Eave Purlin Ridge Purlin</p>
<p>Intermediate Purlin</p>	<p>Eave tension rail</p>

