



Item	Specification
Clear-span width	15m
Eave height	3m
Ridge height	5.6m
Roof pitch	20°
Bay distance	5m
Longest component	8.1m
Peak height	8.9m
Roof fixing	Bar tensioning
Main profile	166x88x3.0mm(4-channel)
Wind loading	80km/hour    0.3kn/m <sup>2</sup>
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 <sup>2</sup>

Optional accessories
<ul style="list-style-type: none"> <li>PVC window sidewalls</li> <li>Anchoring</li> <li>Rain Gutter</li> <li>Lining and curtain</li> <li>Glass door units</li> <li>Hard walling system</li> <li>Glass walling system</li> <li>Transparent PVC cover and sidewall</li> <li>Flooring system</li> <li>Weight plate</li> </ul>

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>

