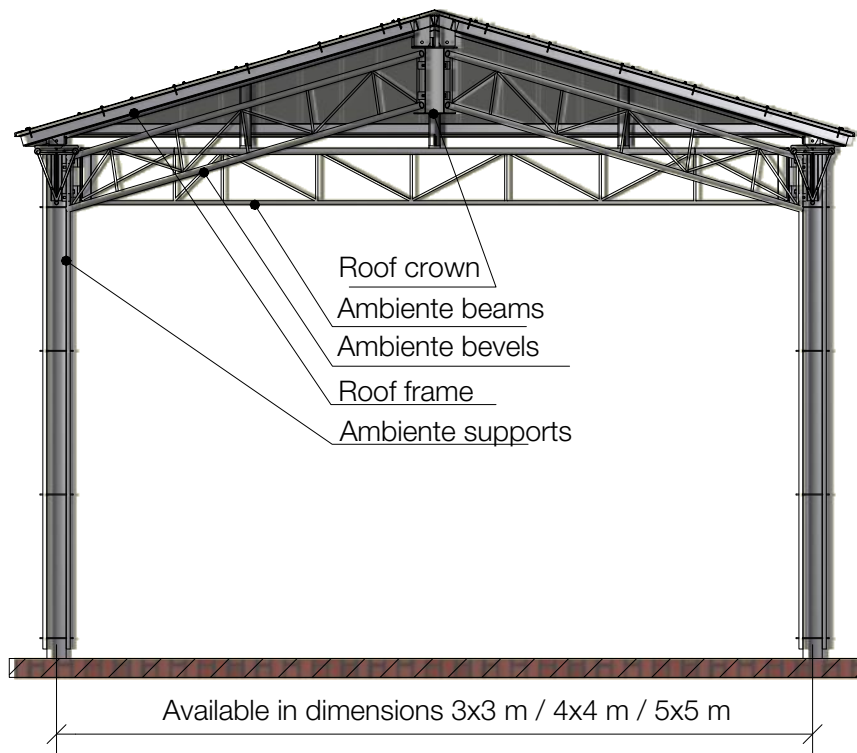


Cutaway A-A



Product description:

Pyramidal roof with a roof pitch of 16° (approx. 27%)

For snow load zone 2 (< 285 m above sea level) $sk = 0.85 \text{ kN/m}^2$

Optional: Snow load zone 2 (< 600 m above sea level), snow load zone 2a (< 500 m above sea level) $sk = 2.06 \text{ kN/m}^2$

Roof covering from polycarbonate double-skin sheets 16 mm (clear)

Ambiente supports from round tube with welded creeper supports from round tube for concreting in sleeve foundations max. 2800 mm up to the top of the foundation

Optional: with foot plate for bolting onto foundations

Ambiente roof beams welded from round tubes (truss girders)

Optional: IPE roof beams

Roof frame welded from multiple square-section tubes

Roof crown welded from round tube, for accommodating the roof frame

Clamping profile from flat-bar iron 60 mm, cover strip and cover panel from folded sheet metal

Optional: Outer ALU-zinc rain gutter 100 mm with downpipe 75 mm and pipe outlet

Optional side panelling:

- Woodline (data sheet 320)
- Trespa® (data sheet 321)
- Perforated metal sheets (data sheet 322)
- Climbing mats (data sheet 323)

Bearing structure, structurally verified with consideration to wind loads of wind zone 2 per DIN EN 1991-1-4 and snow loads per DIN EN 1991-1-3

