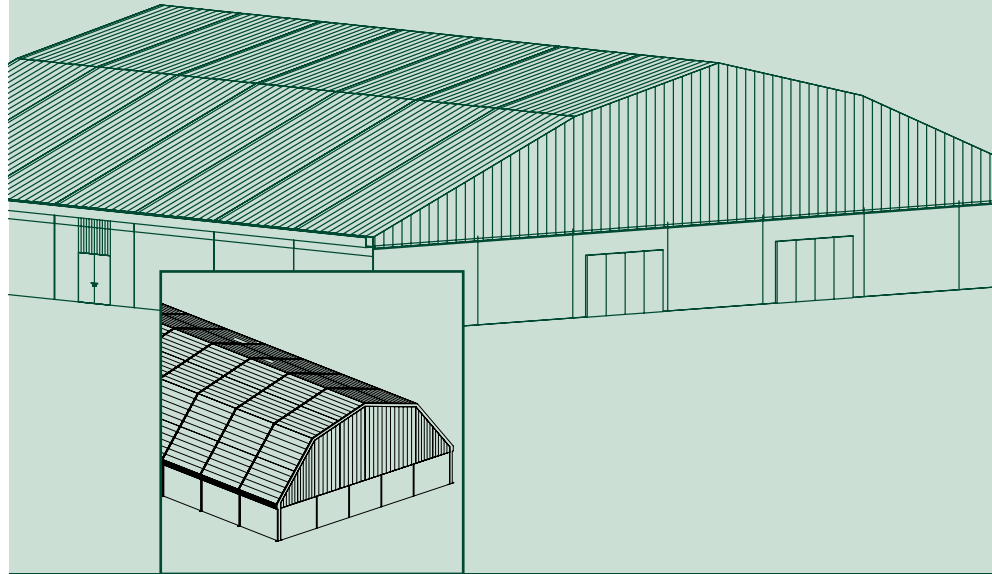


- Multisport
- Tennis
- Winter sports
- Water sports



Width	18 m	36 m								
Side height	3,2 m	4,4 m								



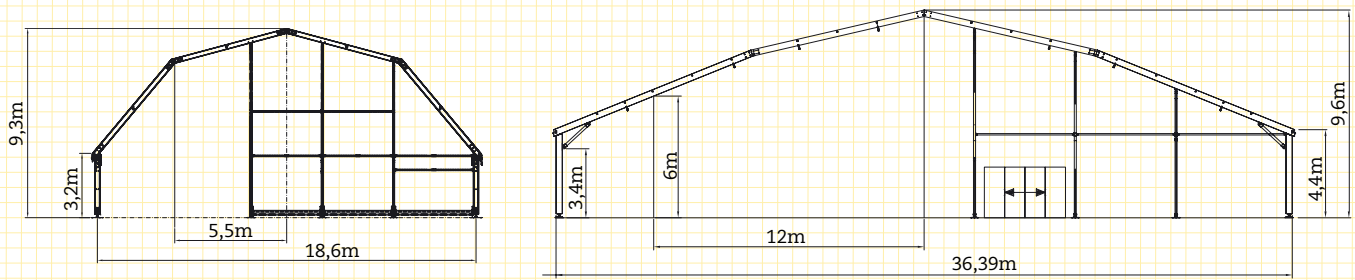
The Polygon is ideal as covering for terrains for various sports like tennis, volleyball, basketball etc... Even swimming pools can be covered with this type of hall. Thanks to a sliding curtain system, you can practice your favourite sport all year long.

In addition, you can complement the hall as you wish and for your own use amongst others with **doors**, **inner liners**, **ventilation openings**, **heating**, **sliding sides**, **separating nets**, **lighting**, **curtains**.

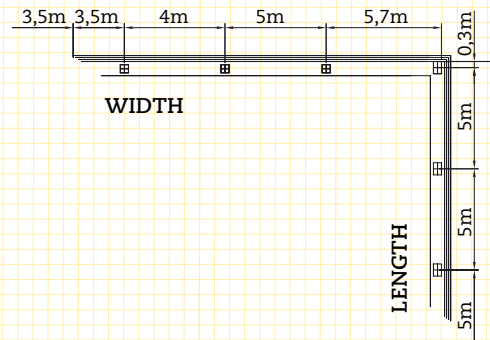
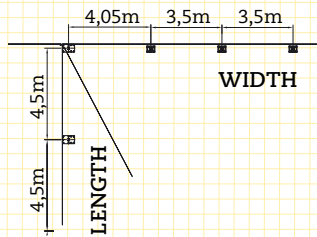
Accessories



Cross section drawing



Ground plan



Construction

It is a self-supporting anodised aluminium construction that rests on galvanised steel base-plates. The standard anchoring is realised with chemical anchors.

The stability is ensured using wind bracing. The structure is subject to the most important international building standards (e.g. the British "Building Codes", the Germany "Prüfbuch" standard, the French "Extrait du registre de sécurité", etc.).

Technical specifications		
Standard width	18 m	36 m
Standard length	unlimited	
Side height	3,2 m	4,4 m
Bay distance	4,5 m	5 m

Roof and gable fabrics

Roof and gable fabrics are made from white translucent PVC coated fabric. The roof fabric is white translucent, the gables and sides up to 4 m high are green (other colours are possible as an option). Roof and gable fabrics are slid into the keder tracks of the roof beams and stretched with tension tubes and ratchets or fabric tensioners. Flame retardant according to the French standard M2, German standard DIN 4102 B1 and British Standard BS 5438. The fabric is UV-stabilised and treated against deterioration due to rot and mildew. Curtains may be provided in the gables which allows the use of the Polygon in warm weather.

