



The Arch is a virtually maintenance-free modular arch tensile structure with a square foot-print, that can be used for many applications in schools such as shaded play areas, entrance canopies, walkways, etc. It comes in 8m x 8m, 10m x 10m, 12m x 12m, 16m x 16m & 20m x 20m modules, which may be linked in many different configurations. Arch structures are designed to British and European safety standards, and their fabric offers 100% UV protection with great light transmission to the space below.

The main elements are: galvanised steel truss structure to create the arch and the tensile fabric canopy.

- **Fabric:** Heavy duty polyester membrane with 15 years plus design life, BS fire rated with weather proof PVC coating on both sides.
- **Fabric surface coating:** PVDF polymer – resistant to atmospheric pollution.
- **Metal framework:** Galvanised steel truss with 20 years plus design life.
- **Cables:** Galvanized steel
- **Simple foundations**
- **1 day install** per 100m² plan area

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