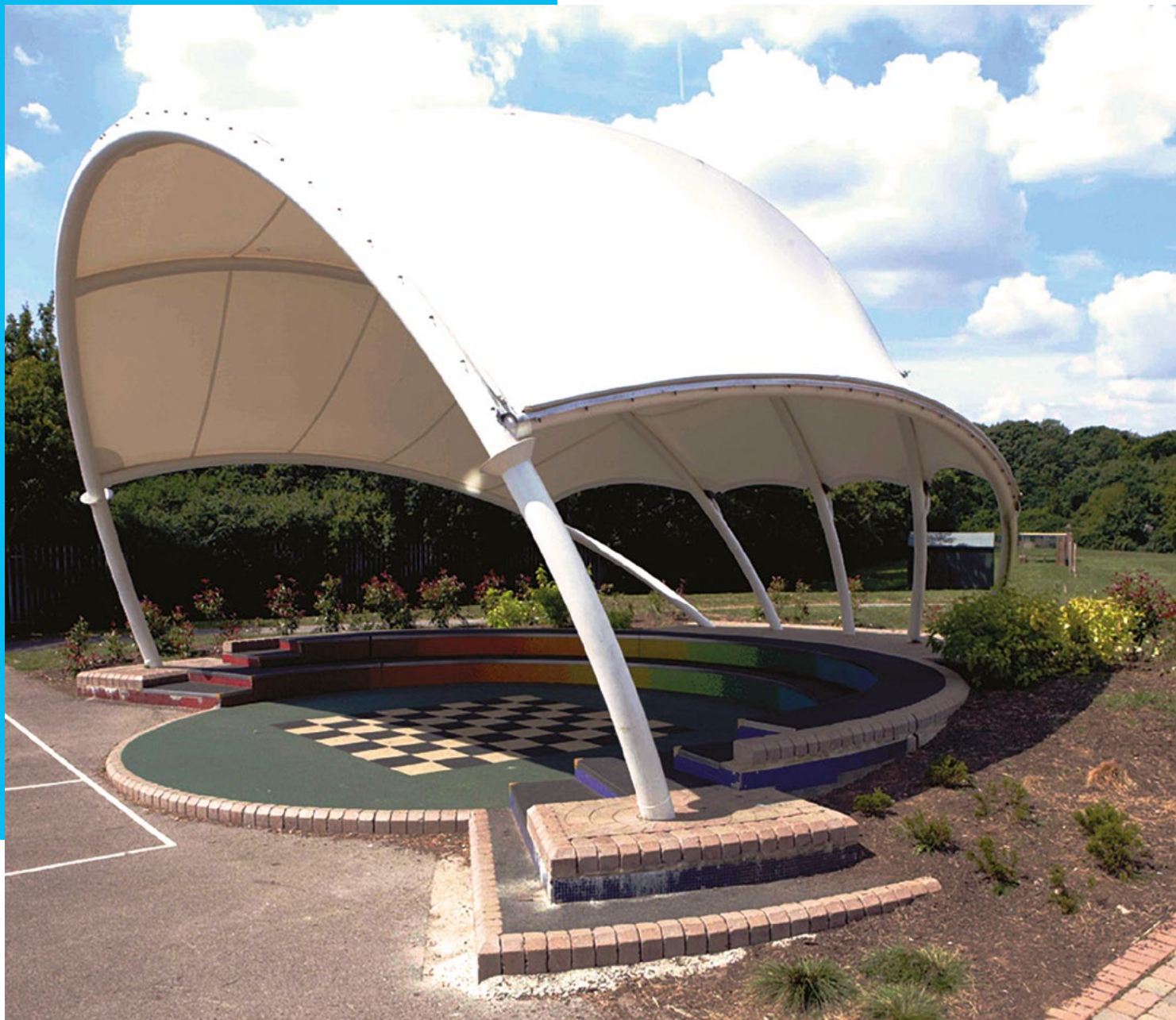





fabric
signature

Clam shell.

From any angle, the Clam Shell is an eye-catching sculptural structure. Canopy patterning and steelwork is inspired by nature. The domed roof optimises performance space and acoustics.



Typical applications

- Performance area
- Event pavilion
- Theme park
- Courtyard canopy
- Shaded feature structure

Specification.

Structure can be powder coated to suit your specific requirements. Custom sizing available at request.

Drainage: Hoppers with internal drainage through leg column. Foundation drainage design available.

Wind rating: BS 6399 part 1, 2, 3
(50 year storm calculated by UK location)

Snow loading: BS 6399 part 1, 2, 3
(50 year storm calculated by UK location)

Fire rating: M2 / B1 / BS 7837, B-s2, d0
(class 0 / A2 fabric available on request)

Waterproof: Yes

Expected design life: 20+ years

Foundations: Simple structural reinforced concrete

Accessories available: Post protector, lighting, heat via third-party suppliers

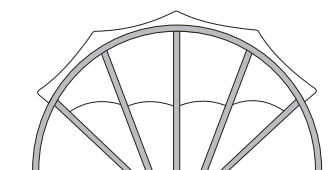
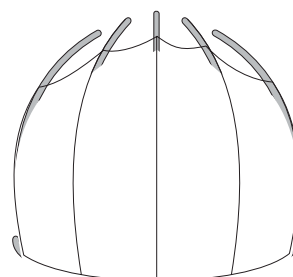
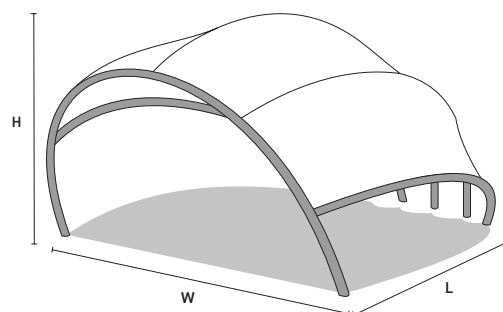
Maintenance: Virtually maintenance free. Simple clean and maintenance check every two years

Installation: 2-4 days subject to size of the canopy, site location and site restrictions.

Supporting steel and framework: Mild steel legs certified with CK and UKCA. Galvanised or/and powder coating to any RAL colour. Marine grade (316) stainless steel fittings.

Accreditations: Canopy complies with ISO 9001 standard

Note: All canopies installed by Fabric Architecture will receive a 10 year warranty.



Dimensions

	Type 1 / Type 2	Recommended Material	L	W	H
10.7m x 11m	PVC Type 2	SEDO Gamma 12	11m	10.7m	6.8m