

DOME HOUSE SPECIFICATION

Physical	
Base Area	40 m ²
Maximum Height	4 m
Diameter Max / Min	8m / 6.8m
Volume	123 m ³
Total Weight	2.5 ton
Heaviest individual piece	50 kg
Material	
Roof	Fiber Glass with 30mm PU fill
	Water proofed connections
	UV resistant external finish
	Fire Resistant
Floor	Fiber Cement board 20mm thickness (Optional Marine Plywood)
Wall	Steel powdercoated PU panels
	0.5mm Steel skin with 75mm PU infill
	Fire Resistant
Steel Supports	Galvanized steel Q235