

# dome 2v5-bar

## TECHNICAL DATA

Diameter	5,46 m / 6,18 m
Height	3,79 m
Floor area	22 m <sup>2</sup>
Membrane surface front part	n/a
Membrane surface overall	53 m <sup>2</sup>
Construction weight	860 kg
Membrane weight front part	n/a
Membrane weight overall	37 kg
Anchoring	ballast/stakes

## ENTRANCES

Entrance cover	n/a
Number of entrances	n/a
Entrance height	n/a
Entrance width (floor level)	n/a
Entrance width (center)	n/a
Ventilation openings	n/a

## MATERIALS

Construction material	steel (S235JR)
Construction finish	galvanization/powder coating
Strut diameter	4,83 cm
Strut thickness	0,2 cm
Membrane material	PVC
Membrane thickness	690 g/m <sup>2</sup>

## SAFETY

Wind resistance	17 m/s
Extra loads	100 Kg
Membrane certificate	B1, M2 (DIN EN 13501-1)
*greater loads allowed with prior approval	

## ASSEMBLY TIME/EQUIPMENT

Assembly time	4 h
Disassembly time	2 h
Number of technicians	3
Transportation	van
Equipment	n/a

All sizes in this document are rounded approximations and may deviate due to varying materials and production processes.

