

PRODUCT SPEC SHEET

PRODUCT KEY: ST6D SERIES

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WIDTH	610cm (6.1m or 20ft)
HEIGHT	360cm (Peak)
ARCH SPACINGS	153cm (Centre to centre)
FRAME SPEC	Hot-dip Galvanised Steel. Main steel profile 48 x 1.5mm Steel Arch Tubing
FRAME BRACING	Steel support wind bracing in the end bays Steel wire side-wall tensioning
FABRIC	Heavy duty 610g/m2 PVC Cover
FABRIC DETAILS	Tensile Strength (Grab) (BS EN ISO 13934-2:2014) Warp 180Kg - Weft 140Kg Tear Strength by Falling Pendulum. Apparatus (BS EN ISO 13937-1:2000) Tear of Warp Threads >6500g - Tear of Weft Threads 6380g Meets Solar UV Protective Properties for Textile Material (EN 13758-1:2001+A1:2006)
DOOR SPEC	1No. Rope Roll-up Door. W 400cm x H 240cm (accessible height)
PERSONNEL DOOR SPEC	N/A
COLOURS ¹	White (RAL 9003) Grey (RAL 7037) Green (RAL 6006)
ANCHORING	Hard Core - Grounding Pins (Supplied in the kit) Concrete - M16 Expansion Bolts (Extra Cost) We only recommended that the shelter be installed on a stable base with the ability to achieve a good and sustainable fixing position under each base plate.
SHIPPING WEIGHT & SIZES ²	ST6D-10 - 970 KG 1No. W 292cm x L 110cm x H 73cm ST6D-14 - 1225 KG 1No. W 292cm x L 110cm x H 84cm ST6D-18 - 1485 KG 1No. W 292cm x L 110cm x H 95cm
INSTALLATION TIME (3 PERSONS—DIY)	2-3 DAYS
RECOMMENDED EQUIPMENT	Offloading: Forklift Installation: We use a 9m telehandler and a 9.8m scissor-lift.
EXPECTED LIFE SPAN ³	Galvanised Steel Frame- 10+ Years 610g/m2 PVC Cover - 5+ Years
WARRANTY ⁴	1 year on all components

¹ RAL numbers are as close an estimate as could be made, actual colour may vary slightly screen to screen.

² Shipping weight is approximate to the most recent stock check completed.

³ Life span is according to good practice and fair conditions. The PVC will require some maintenance i.e. tensioning the ratchet straps every 6 months or more to keep the fabric taut. Item is a temporary demountable structure & should be treated as such.

⁴ Warranty covers manufacturing defects only. Any damage caused by environmental conditions whilst in the box or whilst being installed or during excessive wind or snow load is not covered.