



# TECHNICAL DATA SHEET

## ALUMINIUM PARAPET WALL COPINGS

Material:	Aluminium sheet to EN485/515/573: Designation NS3, Condition H14, supplied by a BS EN ISO 9002 registered stockist to ensure traceability.
Size:	Girth and bends as determined to site application and as required.
Gauge:	2mm or 3mm thick aluminium.
Finish:	Polyester powder coated or mill finish.
Colour:	Polyester powder coated to a standard RAL, BS 4800 or 481 C range.
Substrate:	18 – 25mm thick marine grade plywood timber, ideally covered with a self-adhesive vapour barrier (e.g. Alutrix) prepared by others.
Accessories:	Internal and external angles, standard and non-standard. Stop ends, upstands, and bespoke items to suit requirements. Flat, sloping or bespoke 4mm thick brackets to suit site conditions.
Method of fixing:	Brackets to be fitted at a maximum of 1, 500mm centres using suitable fixings for the substrate. EPDM jointing tape is to be adhered to each bracket, 2 strips to jointing brackets and 1 strip to intermediate brackets. The coping is hooked onto the external leg of the bracket and pulled over to snap onto the internal leg. A 3-4mm gap should be left at the joints to allow for thermal expansion and contraction.



Augustus Mill,  
Buckley Street,  
Macclesfield. SK11 6UH

TEL: 01625 665096  
FAX: 01625 665097

E-Mail: [sales@stormguardrainwater.co.uk](mailto:sales@stormguardrainwater.co.uk)  
Website: [www.stormguardrainwater.co.uk](http://www.stormguardrainwater.co.uk)