

BGC DURAGROOVETM

BGC DuragrooveTM cladding is an adaptable, vertically-grooved panel available in different profiles and spacings, BGC DuragrooveTM has a shiplap joint to ease and speed installation. Specify BGC DuragrooveTM for single-storey and medium-height projects.

APPLICATION

Exterior cladding.

AUSTRALIAN STANDARDS

Manufactured to conform to the requirements of AS2908.2 Cellulose-Cement Products and are classified as Type A Category 2 for external use.

Tested in accordance to AS1530.3.

PROFILES

BGC DuragrooveTM comes in three variants:

/ Smooth wide (150mm)

/ Smooth narrow (100mm)

/ Woodgrain wide (150mm).

INSTALLATION

BGC DuragrooveTM panels can be installed vertically to both timber and lightweight steel frames.

BGC DuragrooveTM panels should be installed vertically with all sheet edges fully supported. The centre joints must coincide with the centre lines of the framing member and all sheets should be installed in one direction.

At every vertical joint, fix a continuous strip of EPDM Foam Gasket to the vapour permeable sarking along the stud. This assists to prevent the ingress of moisture at the sheet joints. Position the underlap sheet on every stud 3mm past the centre of the stud to ensure the fasteners fixed at the edge of the sheet have adequate distance into the stud.

To fix the first sheet, set in place ensuring the required edge distances are maintained.

Apply a continuous 4mm bead of sealant to the edge of the shiplap joint.

Once both sheets are fixed, check the joint for gaps and fill with additional sealant if required.

Refer to the BGC DuragrooveTM brochure for complete installation instructions –
www.bgcinnovadesign.com.au