

PRODUCT BULLETIN No. 228

CW116 Curtain Wall – New Suite

Commercial

Capral are pleased to announce the release of the new CW116 curtain wall suite.

The CW116 curtain wall has been designed as an economical, four sided structurally glazed system that is suitable for small to mid-sized projects. An evolution of the highly successful CW175 curtain wall system, the CW116 shares a number of extrusions and design features.

Designed and tested to meet the requirements of AS4284

SPECIFICATIONS

Frame Dimensions 116mm deep x 65mm high

Maximum recommended Sizes

Height 4200mm

Width 2300mm

Weight 190kg

Glazing Details

Double Glazed 24 - 32mm

Single Glazed 6 - 12mm

Maximum Product Performance

SLS (Pa) 1600

ULS (Pa) 4500

Water (Pa) 600 Static, 1200 Cyclic

Support Materials

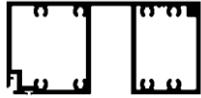
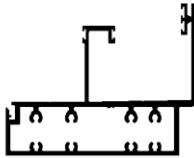



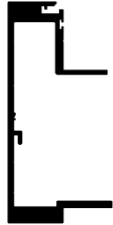


Technical data manual




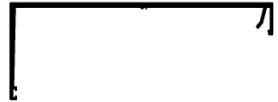

CAD files

REVIT files

Website

Wall Chart

	<p>EP17736 GUTTER TRANSOM</p>
	<p>EP17737 GUTTER SILL</p>
	<p>EP17738 GUTTER SILL SPLICE</p>
	<p>EP17741 BOX TRANSOM</p>
	<p>EP17734 FEMALE MULLION</p>
	<p>EP17733 MALE MULLION</p>
	<p>EP17739 MULLION SPLICE</p>
	<p>EP12693 28MM GLASS SUPPORT BEAD</p>

	EP18051 32MM GLASS SUPPORT BEAD
	EP17743 FRAME ADAPTOR
	EP17744 SG ADAPTOR
	EP17746 CW116 SUB FRAME
	EP17745 CW116 SUB FRAME BEAD

Section	Description	Length (m)	AP / metre	PP / metre
EP12693	28MM GLASS SUPPORT BEAD	6.5	100	100
EP17733	MALE MULLION	6.5	556	371
EP17734	FEMALE MULLION	6.5	477	318
EP17736	GUTTER TRANSOM	6.5	477	320
EP17737	GUTTER SILL	6.5	717	478
EP17738	GUTTER SILL SPLICE	6.5	na	na
EP17739	MULLION SPLICE	6.5	na	na
EP17741	BOX TRANSOM	6.5	491	356
EP17743	FRAME ADAPTOR	6.5	153	111
EP17744	SG ADAPTOR	6.5	151	101
EP17745	SUB FRAME BEAD	6.5	526	351
EP17746	SUB FRAME	6.5	131	100
EP18051	32MM GLASS SUPPORT BEAD	6.5	108	100

This section will be stocked at Campbellfield, VIC in Mill Finish only, and will be extended to other locations subject to demand.

Technical Notes

- Technical Manuals have been updated and are available for download from the Capral website.
- These new sections will be available in the software estimation software October 2019

Please contact your local Capral representative for further information.

Kind regards,



Brendon Orth

National Manager – Commercial Systems