



DESIGNING PRODUCT SOLUTIONS FOR

- ✦ Commercial and residential buildings up to three stories high
- ✦ Ground floor treatment
- ✦ New build and refurbishment projects
- ✦ Butt joints allowing use of same extrusion for mullion and transom
- ✦ Fully CWCT tested
- ✦ Options for sloped transoms

MC600 Plus Curtain Wall System

MC600 Plus is a CWCT tested, stick build curtain wall system, developed to provide specifiers and clients with an elegant, practical and economic glazed façade solution.

Perfect for commercial and domestic buildings up to three stories high, as well as ground floor treatments for low-rise commercial premises, MC600 Plus has been designed for quick and easy fabrication and installation.

Featuring a new improved end pad design, as well as improved drainage detail, MC600 Plus benefits

from an interchangeable transom/mullion profile, which enables fabricators to use the same profile section for both purposes. This not only fully optimises material usage but also ensures consistent sight lines.

TECHNICAL PERFORMANCE

Style	Single Storey	Multi-storey	Back Box Options (mm)	Typical Sightlines (mm)	Glazing Units (mm)	CWCT	Doc L	Air Permeability Classification	Water Tightness Classification	Resistance to Wind Classification
Curtain Wall	Yes	3 Storeys Max	50, 75, 100, 125, 150, 170, 225	54.5-56.5	28, 30, 32, 34, 36, 40, 42, 44, 50, 52, 54	Yes	Yes	600Pa	600Pa	2400Pa

(For details outside these parameters, contact the Smart Technical Support team)