



Cheshire Bifolds

Cheshire Bifolds have many years experience in the design and installation of aluminium bifolding doors and windows. We are a small, independent aluminium fabricator based in Altrincham, supplying both standard sizes and custom made aluminium bifolding doors. We are now offering new trade prices with supply only doors.

Door properties

- Maximum vision - minimal sight lines, only 122mm
- Maximum security - PAS 24 approved
- Maximum insulation value - down to 1.4 U W/m2k
- Maximum weather proofing - BS6375 Part 1: 2009
- Sash sizes up to 1200mm wide
- Single or dual colour to any RAL colour
- White (RAL 9016), black (RAL 9005), anthracite grey (RAL 7016) and dual colour (RAL 7016 outside / RAL 9016 inside).

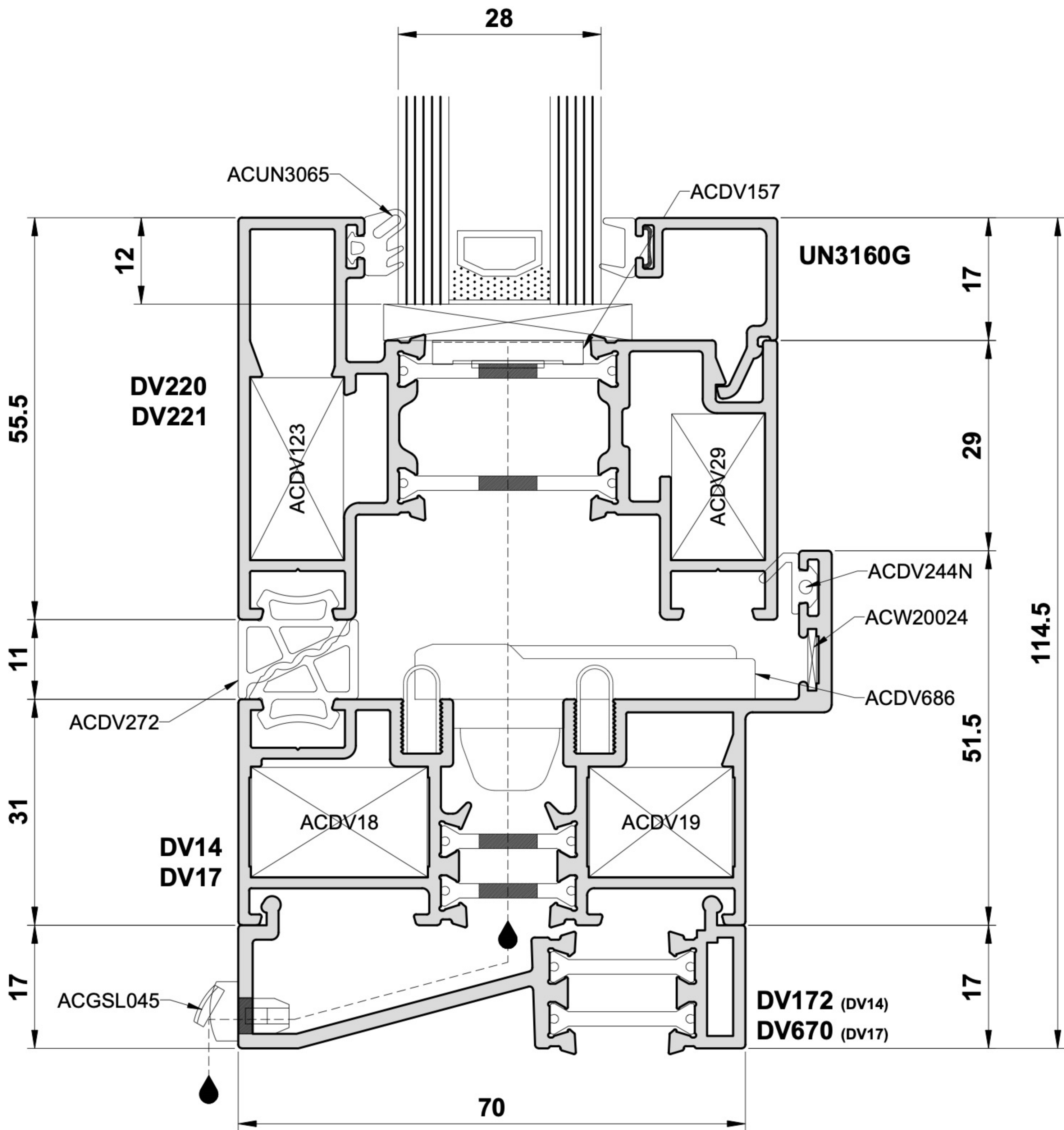
Our specification

- 100kg per door leaf - providing for the largest openings
- Panels of up to 2500mm high and up to 1200mm wide, without having to upgrade rolling hardware
- Above ground bottom rollers
- Engineering grade running rollers for a smooth opening and closing operation
- Thermal properties of down to 1.4 U W/m2K
- Sightline 122mm for maximum vision
- Weather tested to BS6375 Part 1:2009
- Kite marked and security tested to the PAS 24: 2016
- Multi-point locking
- Quick glaze bead for easy fitting

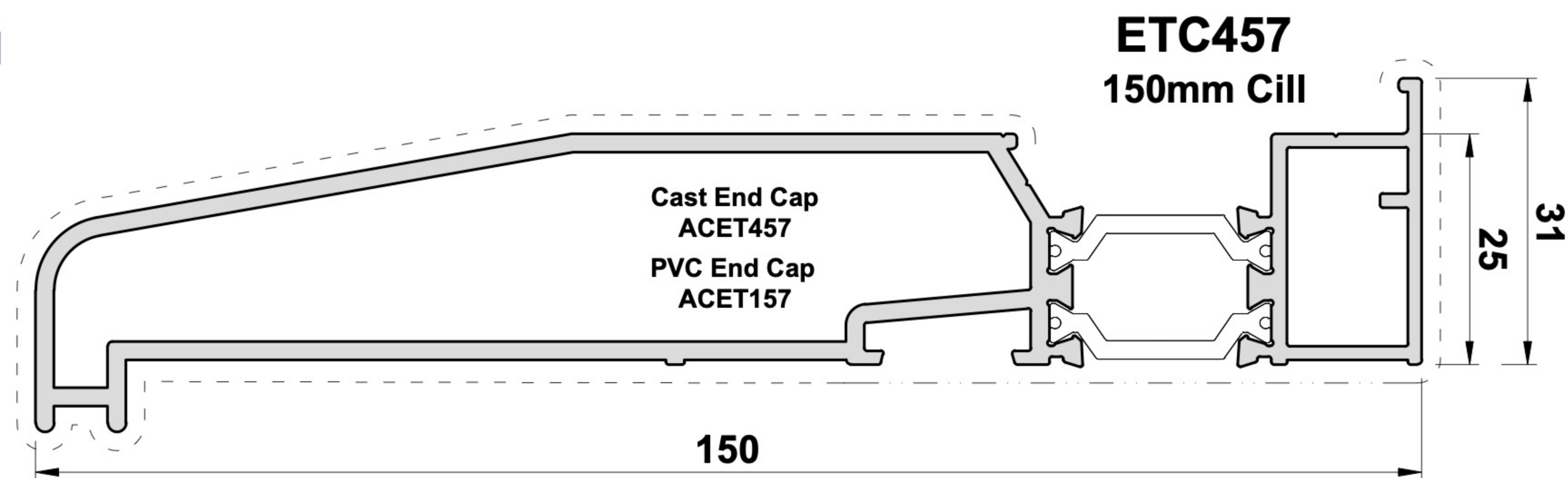


Technical Detail

Standard Threshold Detail



Cill Detail



Dimensions

Frame width	31mm
Frame depth	70mm inside to outside
Mullion sight line	122mm
Glass possibilities	28mm, 32mm, 36mm, 40mm, 44mm, double & triple glazed units
Max overall height	2500m

Technical Performance

Air	Class 4, 600Pa
Wind	Class 4, 1800Pa
Water	Class E, 750Pa