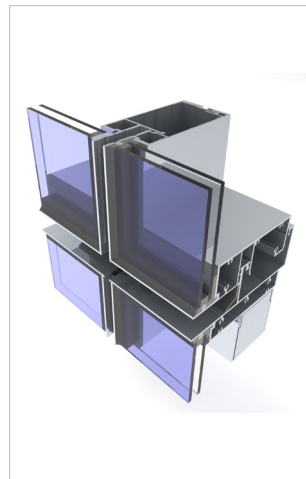


ST186

STRUCTURALLY GLAZED 186MM FRAMING SYSTEM

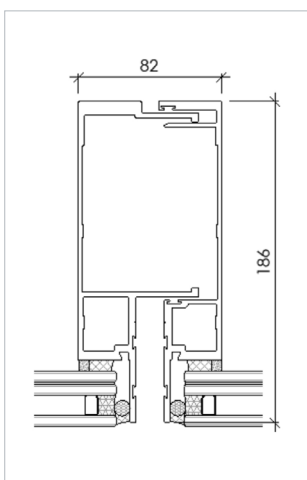
- Available in Curtain Wall and Window Wall arrangements.
- Offsite prototype tested in a number of arrangements to:
 - AS/NZS 4284:2008 Testing of building facades
 - AS 2047:2014 Windows and external glazed doors in buildings
- Developed by a team of expert designers, manufacturers and installers specifically for the Australian market.
- Extruded and manufactured in Melbourne.
- Available as a thermally broken system.
- Fast lead times.
- Low carbon footprint.
- For system details please contact Spective.



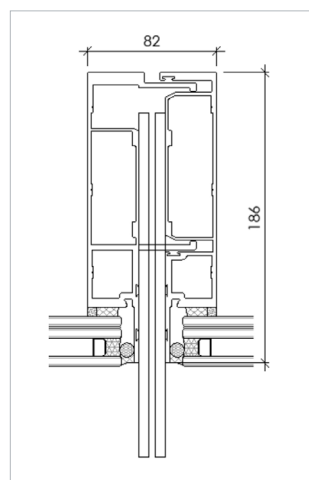
ST186 Curtain Wall



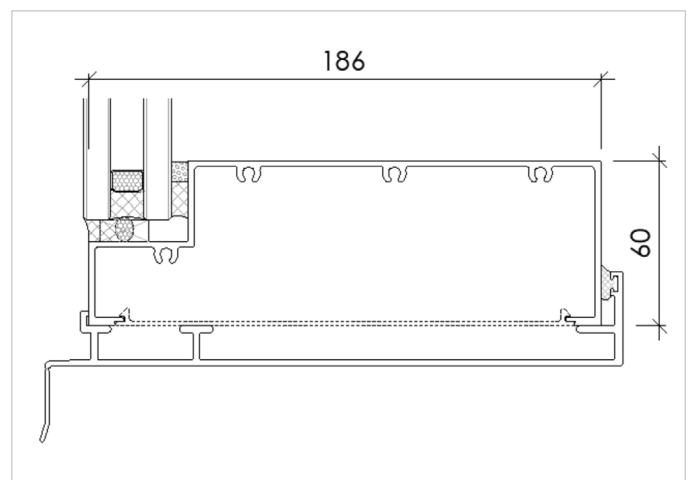
ST186 Window Wall



Standard mullion

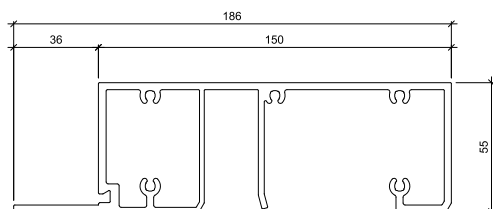


Heavy-duty (sunshade) mullion

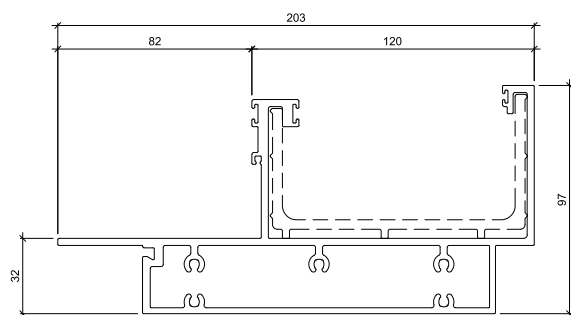


Subsill

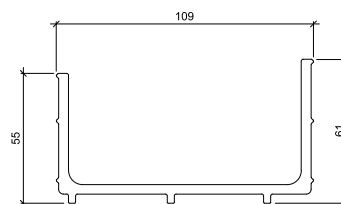
ST186 STACK HEAD/SILL PROFILE



STACK SILL
PART: ST18607
AP: 802.66
MASS kg/m: 3.969
ALLOY: 6060 T5

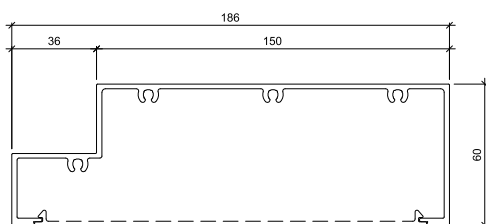


STACK HEAD
PART: ST18608
AP: 853.58
MASS kg/m: 5.215
ALLOY: 6060 T5

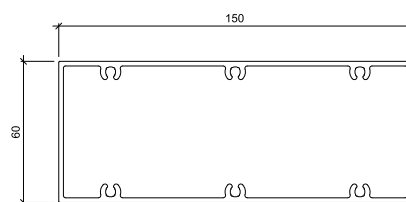


STACK SPLICE
PART: ST18609
AP: 441.35
MASS kg/m: 2.455
STRUCTURAL ALLOY:
6005 T5

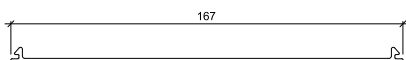
ST186 FRAME PROFILE



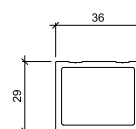
FRAME
PART: ST18610
AP: 725.28
MASS kg/m: 2.158
ALLOY: 6060 T5



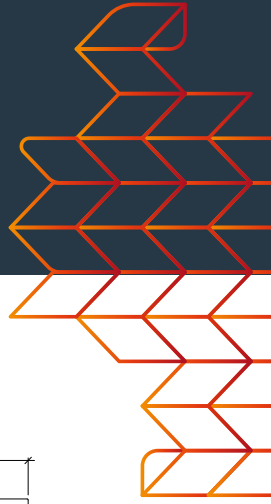
BOX TRANSOM
PART: ST18612
AP: 419.31
MASS kg/m: 2.683
ALLOY: 6060 T5



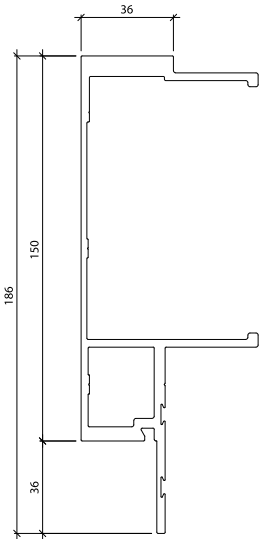
FLAT FILLER
PART: ST18611
AP: 356.78
MASS kg/m: 0.816
ALLOY: 6060 T5



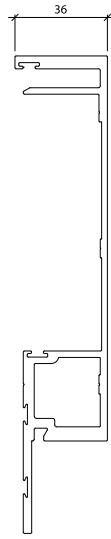
REBATE ADAPTOR
PART: ST18618
AP: 131
MASS kg/m: 0.806
ALLOY: 6060 T5



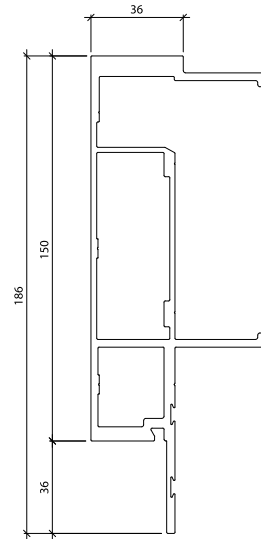
ST186 MULLION PROFILE



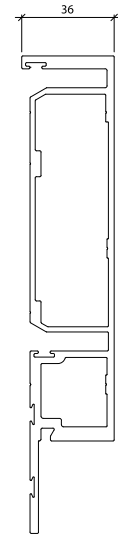
MALE MULLION
PART: ST18604
AP: 678.26
MASS kg/m: 3.707
ALLOY: 6060 T5



FEMALE MULLION
PART: ST18603
AP: 608.56
MASS kg/m: 2.878
ALLOY: 6060 T5

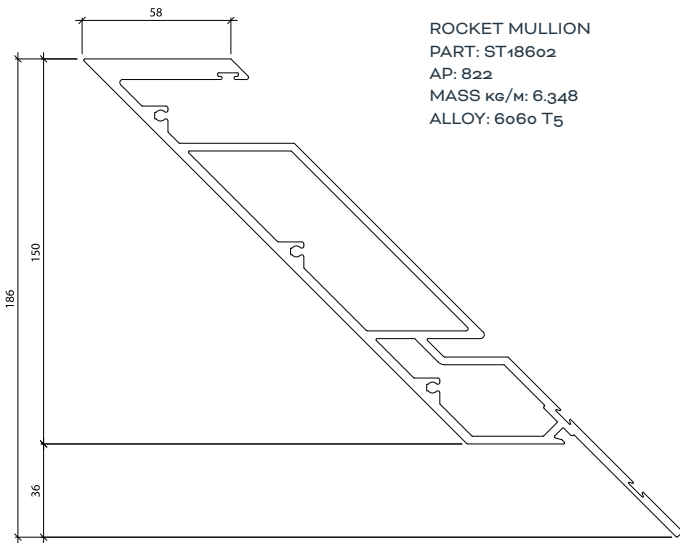


MALE SUNSHADE MULLION
PART: ST18606
AP: 675.84
MASS kg/m: 4.372
ALLOY: 6060 T5

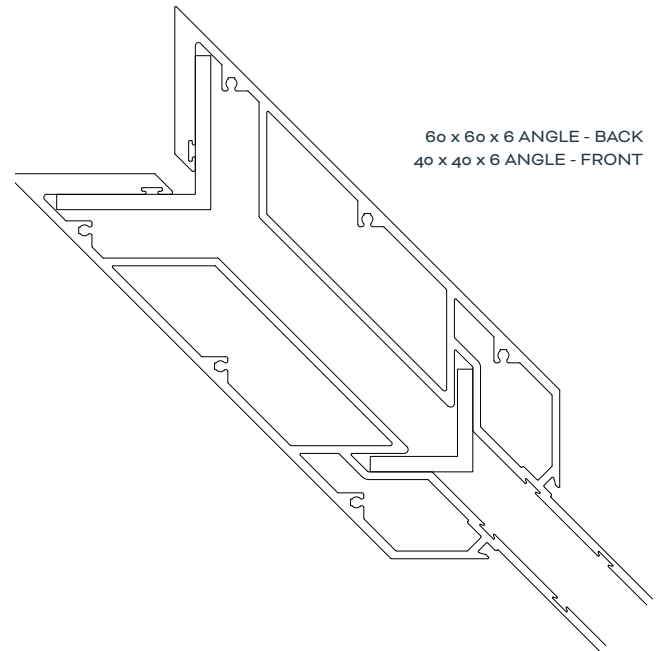


FEMALE SUNSHADE MULLION
PART: ST18605
AP: 603.99
MASS kg/m: 3.614
ALLOY: 6060 T5

ST186 ROCKET MULLION PROFILE

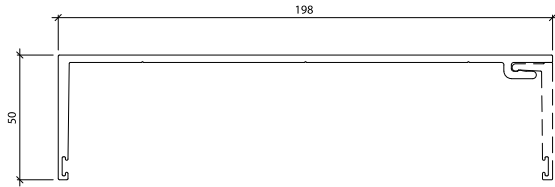


ROCKET MULLION
PART: ST18602
AP: 822
MASS kg/m: 6.348
ALLOY: 6060 T5



60 x 60 x 6 ANGLE - BACK
40 x 40 x 6 ANGLE - FRONT

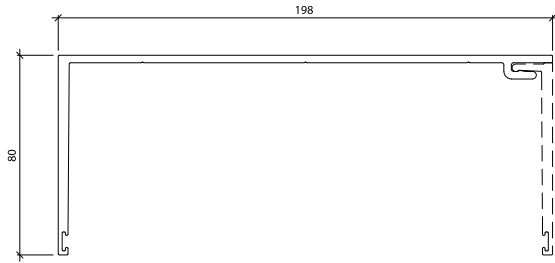
ST186 SUB FRAME PROFILE



SUB HEAD
PART: ST18614
AP: 533.52
MASS kg/m: 2.214
ALLOY: 6060 T5



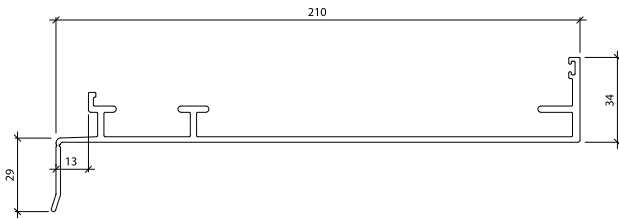
SUB HEAD BEAD
PART: ST18615
AP: 132.71
MASS kg/m: 0.575
ALLOY: 6060 T5



SUB HEAD
PART: ST18616
AP: 593.53
MASS kg/m: 2.55
ALLOY: 6060 T5



SUB HEAD BEAD
PART: ST18617
AP: 192.71
MASS kg/m: 0.915
ALLOY: 6060 T5

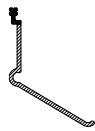


SUBSILL
PART: ST18613
AP: 672.77
MASS kg/m: 2.042
'8x30MM SLOTS @ 300CTS'
ALLOY: 6060 T5

CURTAIN WALL GASKETS & SEALS



MULLION GASKET
MATERIAL:
THERMOPRENE
SHORE A HARDNESS: 67



CW WEEP SLOT SEAL
MATERIAL:
THERMOPRENE
SHORE A HARDNESS: 67



FIN SEAL
MATERIAL: EPDM
SHORE A HARDNESS:
70 ±5



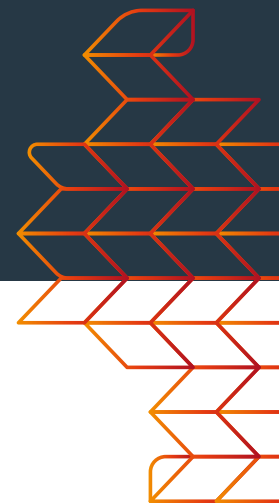
SUB HEAD SEAL
MATERIAL: EPDM
SHORE A HARDNESS:
65 ±5



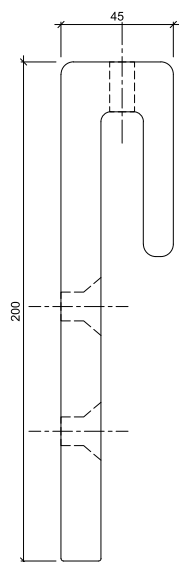
CW DOUBLE V SEAL
MATERIAL: EPDM
SHORE A HARDNESS:
65 ±5



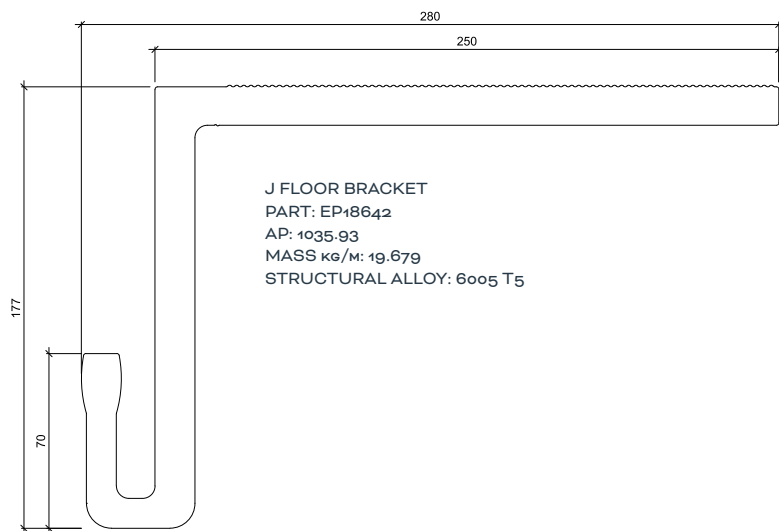
CW BULB SEAL
MATERIAL: EPDM
SHORE A HARDNESS:
65 ±5



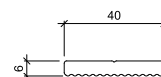
CURTAIN WALL BRACKETRY



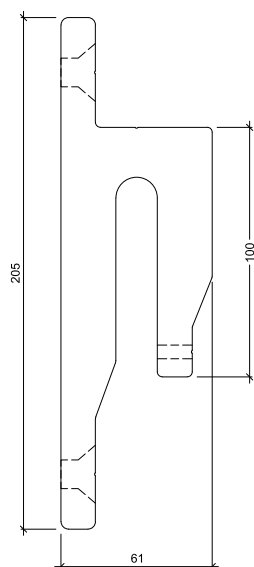
J PANEL BRACKET
 PART: JPB
 AP: 593.12
 MASS kg/m: 12.045
 STRUCTURAL ALLOY: 6005 T5



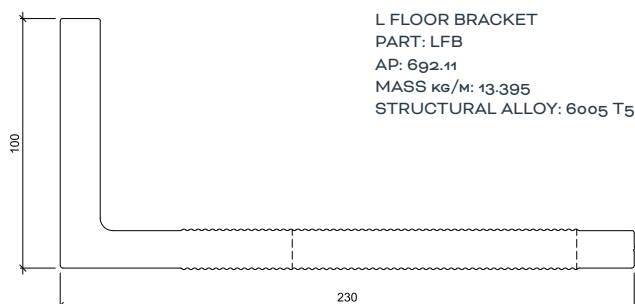
J FLOOR BRACKET
 PART: EP18642
 AP: 1035.93
 MASS kg/m: 19.679
 STRUCTURAL ALLOY: 6005 T5



FLOOR BRACKET WASHER
 PART: FBW
 AP: 94.32
 MASS kg/m: 0.613
 STRUCTURAL ALLOY: 6005 T5

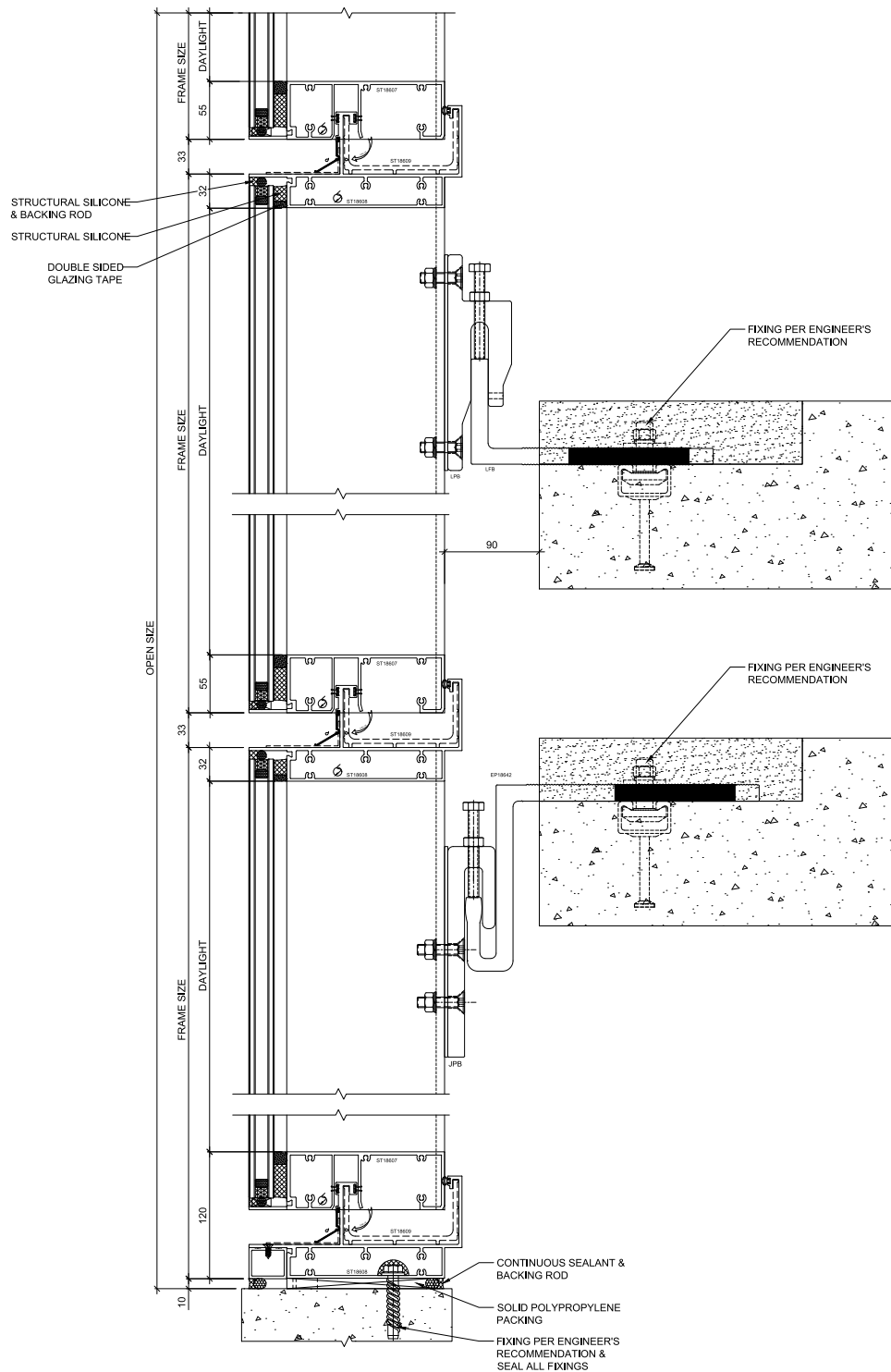


L PANEL BRACKET
 PART: LPB
 AP: 663.45
 MASS kg/m: 16.259
 STRUCTURAL ALLOY: 6005 T5

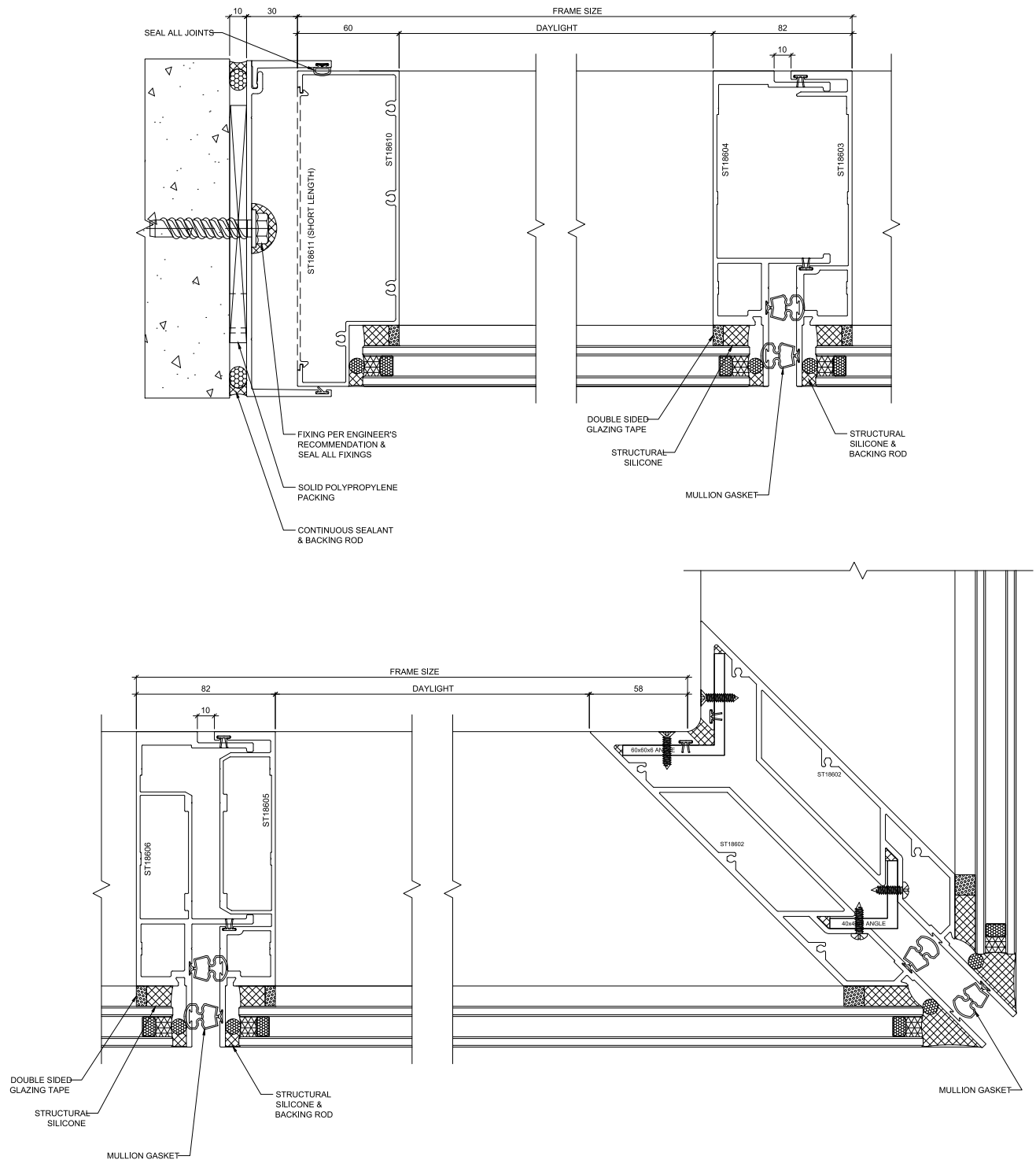


L FLOOR BRACKET
 PART: LFB
 AP: 692.11
 MASS kg/m: 13.395
 STRUCTURAL ALLOY: 6005 T5

ST186 CURTAIN WALL VERTICAL ASSEMBLY



ST186 CURTAIN WALL HORIZONTAL ASSEMBLY



ST186 WINDOW/WALL WALL VERTICAL ASSEMBLY

