

CUSTOMER TECHNICAL MEMO # 517

Subject *ecoWALL225 – TM Addition of Mullions and Transom - April*

Date: 29th April 2022

Author: The Design Team

The Design Team wish to advise the release of five new extrusions for the **ecoWALL 225 Flush Glazed Framing**. The latest **ecoWALL 225 Flush Glazed Framing** Technical Manual has been updated and is dated April 2022 – Issue D.

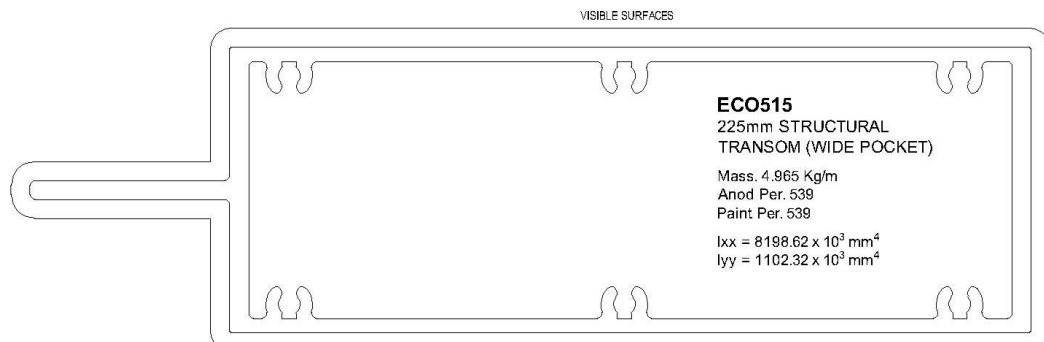
The update to the **ecoWALL225 Flush Glazed Framing** includes the addition of the following extrusions:

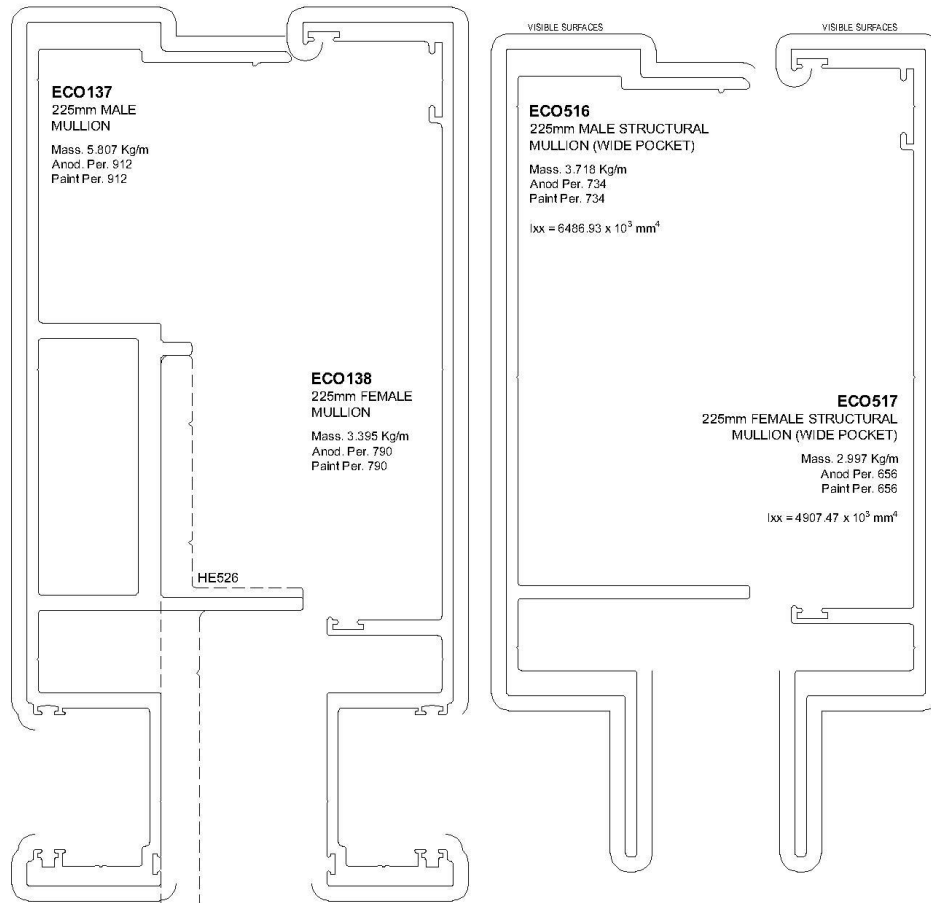
- ECO137/138 Mullion designed for the HE526 vertical fin blade to be used
- ECO516/517 Structural Mullion wide pocket designed to accommodate 36mm DG
- ECO515 Structural Transom wide pocket designed to accommodate 36mm DG

Please see below the new extrusion information that has been added to the technical manual:

Code	Description	Mass	AP	PP
1605683	ECO137 – 225mm Male Mullion	5.807	912	912
1605684	ECO138 – 225mm Female Mullion	3.395	790	790
1605686	ECO516 – 225mm Male Structural Mullion (Wide Pocket)	3.753	742	742
1605687	ECO517 – 225mm Female Structural Mullion (Wide Pocket)	2.997	656	656
1605685	ECO515 - 225mm Structural Transom (Wide Pocket)	4.965	539	539

Note: Wide Pocket Framing is a non-stock Item. Check with your nearest Alspec Branch for availability.





Additions to the **ecoWALL225** Technical Manual include:

- Loading Tables (pages 3.8 – 3.9, 3.14)
- Extrusions Pages (pages 5.8 – 5.9, 5.19 – 5.20)
- Typical Details updated (pages 8.10, 8.12)
- Manufacturing Details updated (pages 10.29 – 10.33)

The **ecoWALL 225 Flush Glazed Framing** Technical Manual, Wall Chart & .dwg /.dxf files have also been updated on the Alspec website.

If you have any questions, please do not hesitate to contact your local Alspec Area Manager or Sales Office.

