

BIM-MEP^{AUS} Fabrication Content - September 2021 Update

The BIM-MEP^{AUS} fabrication ITM library has been improved with the following updates:

- Refreshed all thumbnail / button ITM images
- Renamed “Specials” Palette option to “Misc.”
- Moved the non-rectangular duct fittings to the Misc. Palette
- Airside service names update to align to BIM-MEP^{AUS} naming convention
- HE_316 Layer tag changed from 304 to 316
- LP_CA and HP_CA airside specifications added
- TDF-C connector updated
- CA Services specification updated
- LPW Specification added
- HPW Specification added
- CA304 Specification added
- CA316 Specification added
- Radius Squared Branch added
- Square Side Branch added
- Mitered Throat added
- Bends with No Vane Splitter options added
- Double Shoe option added
- Connector Ward for loose frame added
- Added TO-25 to Rectangular Spigot added
- Three Way Shoe added
- Side Branch (Shoe) added
- Tee (Shoe) added
- Kitchen Exhaust (KE) Riser duct added
- Access Door added
- All duct fitting extensions have been set to 50mm
- Renamed Cap to Cap End and added Block End and Removable Block End.
- Standard length on Trouser set to 625mm
- Turned off border on spigot pattern
- Oval fittings updated to suit BIM-MEP^{AUS} specifications
- Round fittings updated to suit BIM-MEP^{AUS} specifications
- Airside insulation lining settings updated to maintain duct metal size
- Pipe insulation added
- Dampers updated and adaptable to suit industry standards and
- Removed Grilles Tab
- Fixed stepped end connector
- The connector for a stepped end has been updated to graphically display correctly
- Fixed auto lengths on stepped ends
- Round and oval shaped dampers added
- Non-default routing preference fittings are characterised with a red X.
- Square to Round Transition Step-in Fitting added
- Access Panel – Set Depth within product list for 25 and 50. All depth sizes were 25mm
- Changed Shoe from shoe connector to TO-25