
BIM-MEP^{AUS} Fabrication Database – May 2023 Updates

The BIM-MEP^{AUS} Fabrication Database has been improved with the following updates:

- Fixed a tagging issue with insulation where BMA-R0.7:1-GW0.7PMP and BMA-R0.7:1-GW0.7PMF both tag as “PMF” with an Insulation Specification Abbreviation Tag.
- Fixed an issue with Rectangular to Round connections where the step end C2 connector would not work on square to round items.
- Fixed all canvas connection lengths that were incorrectly set as the manufactured length instead of the installed length.
- Updated database to include melinex lining for kitchen supply air duct.
- Fixed an issue with perforated metal face (PMF) insulation where it was incorrectly adding the insulation to the sheet metal size when applied.
- Updated the Round Flex Connection to have a default rough edge (RE) connector instead of a swage.
- Fixed an issue where the radius bend would not connect to a straight once the connector was changed to a step.
- Fixed an issue where Oval spigots would not connect to a round flex without a transition.
- Updated the Round spigot default from 100mm to 200mm. Also fixed an error where the spigot with no damper was tracking on the external lagging incorrectly.
- Updated the Square to Round transition to have a step connector options if insulated.
- Updated the round tap item to be able to rotate to 45 degree angle on main duct.