



CUSTOMER TECHNICAL MEMO # 274

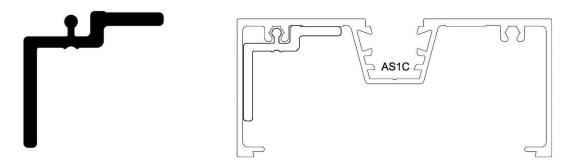
Subject AD001 Hinge Backing Plate **Date:** 19th September

Author: Product Development Team

We are very pleased to advise the release of a new Commercial Hinge Backing Plate. AD001 Hinge Backing Plate is designed to slide down the screw flute of the jamb to offer extra strength at hinge fixing points and eliminate the chance of hinge screws pulling through framing.

Code	Description	Mass	AP	PP
1600085	AD001 HINGE BACKING PLATE	0.483	131	131

The section is shown below on the left and installed on AS1C on the right.



AD001 Hinge Backing Plate will work with the following Alspec framing options:

McArthur 101.6mm Centre Pocket Framing
McArthur 150mm Offset Pocket Framing
McArthur Evo 101.6mm Centre Pocket Framing

This product is currently stocked in our Perth Branch in Mill Finish and can be ordered as a buy in from any other Branch.

Note that this section is only an option not a required section to use for Hinge Strengthening as our No.39 Stainless Steel Fast Fix Hinges have been tested to 100,000 cycles without movement (refer Tech Memo # 205)

Kind Regards
Product Development Team