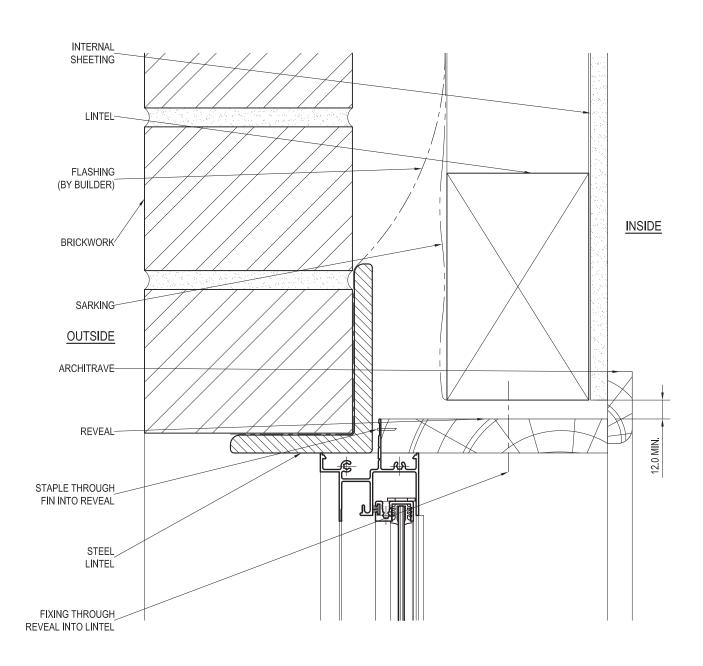
# Essential Sliding Window (52mm)

# Installation Details



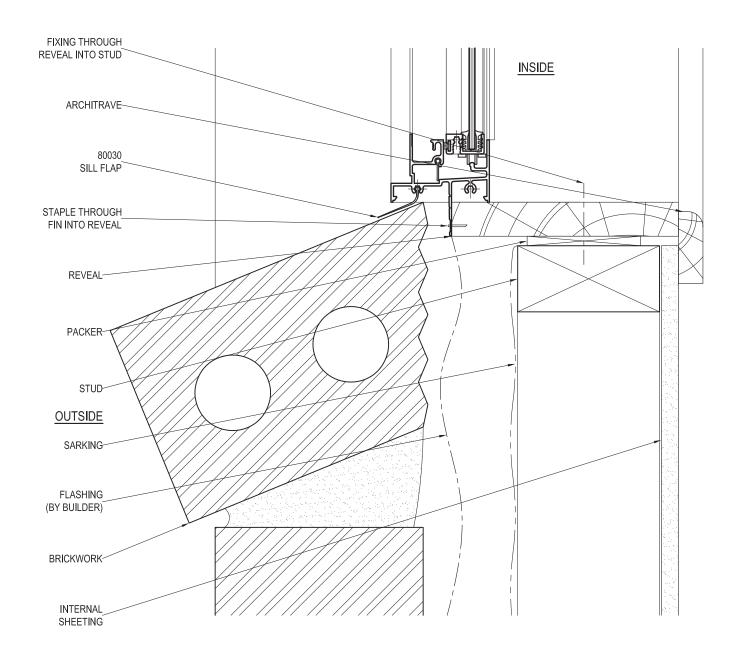
# BRICK VENEER - HEAD DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-01	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved



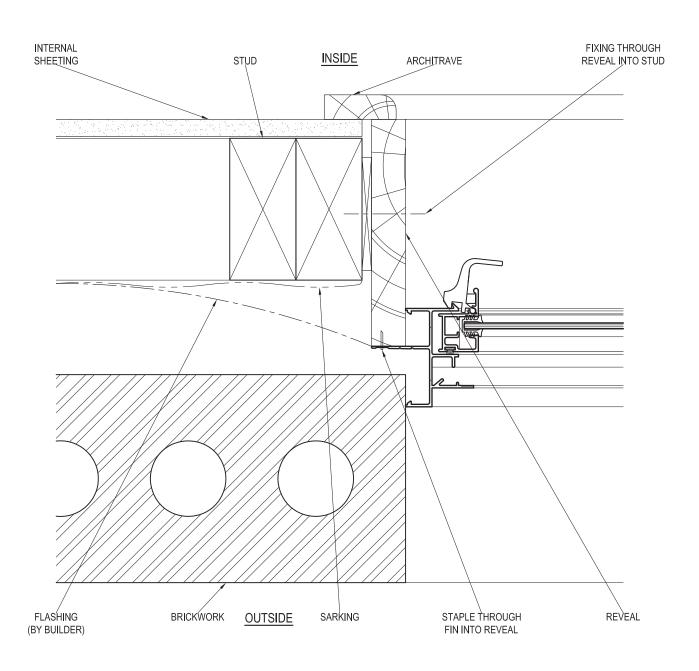
# **BRICK VENEER - SILL DETAIL**



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-02	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.



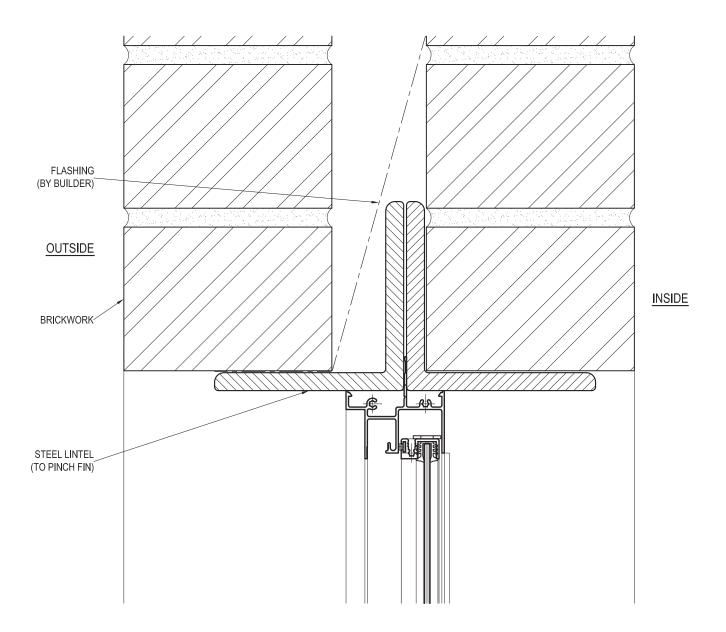
# BRICK VENEER - JAMB DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-03	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.



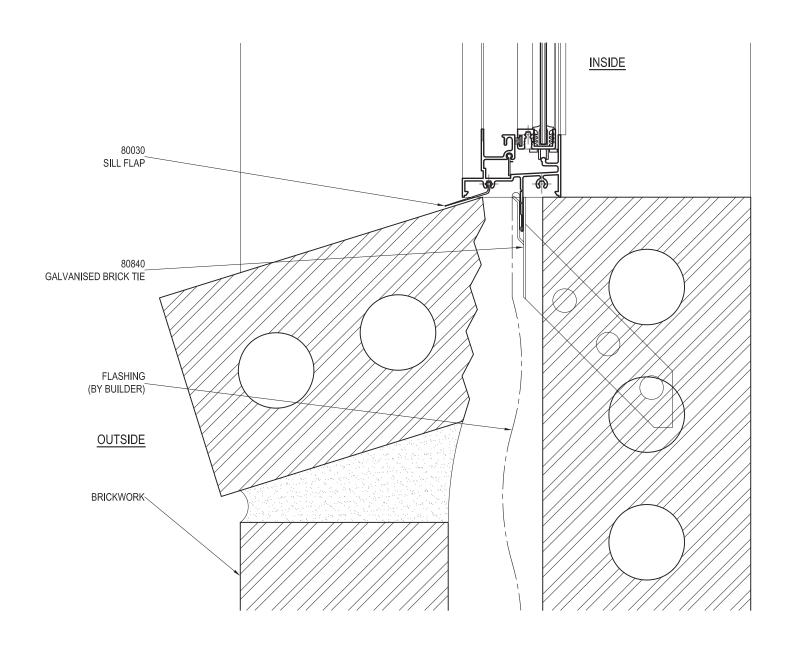
# **CAVITY BRICK - HEAD DETAIL**



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-04	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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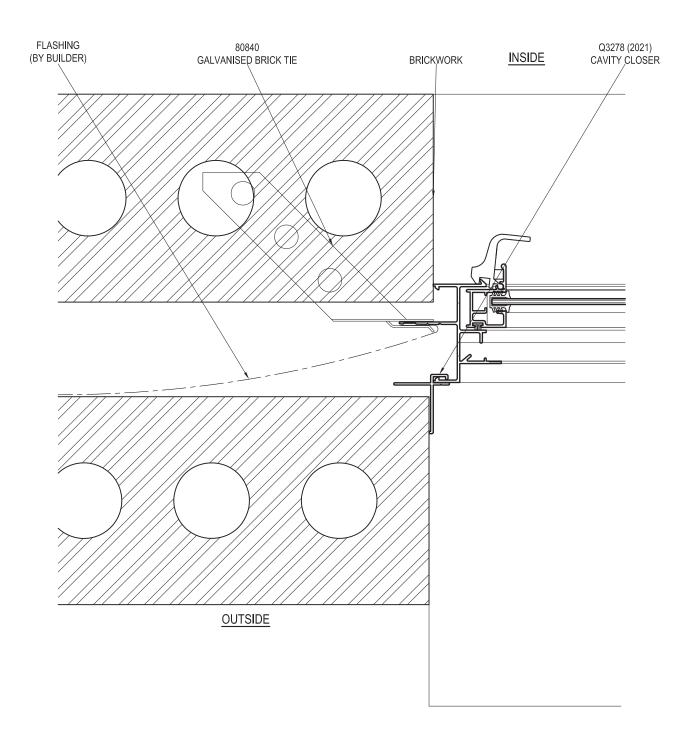
# **CAVITY BRICK - SILL DETAIL**



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-05	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.



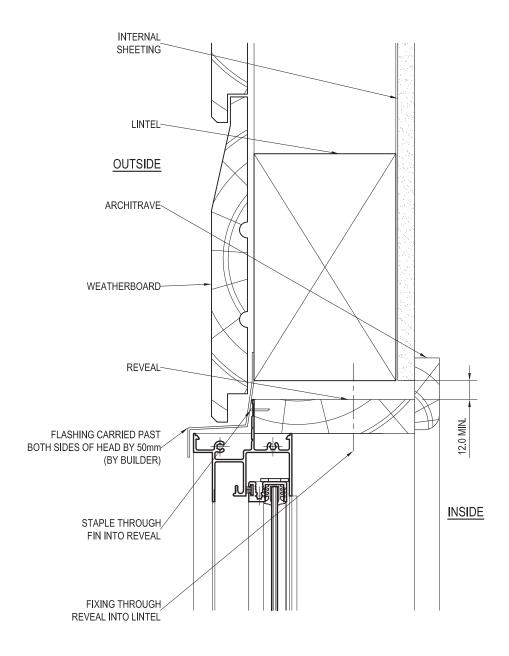
# **CAVITY BRICK - JAMB DETAIL**



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-06	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.



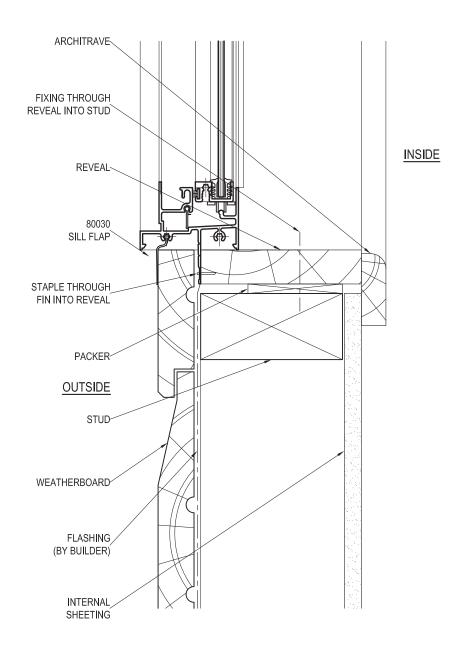
# WEATHERBOARD - HEAD DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-07	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.



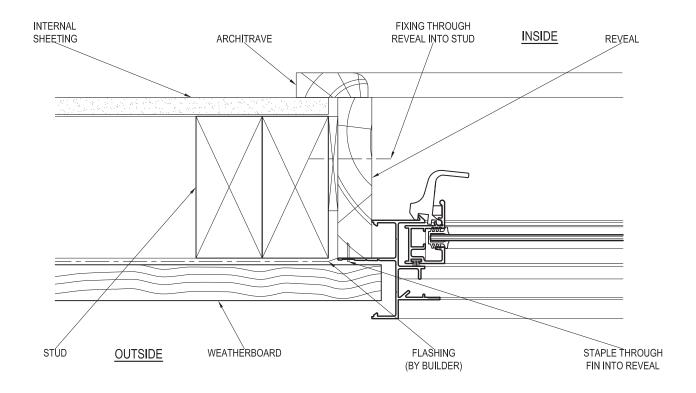
# WEATHERBOARD - SILL DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-08	ISSUE: B	
DRAWN:	DJH	SCALE: 1:2	-
Bradnam's Windows and	Doors Pty Ltd ABN 78 010 409 819 © 2008	All rights reserved	_



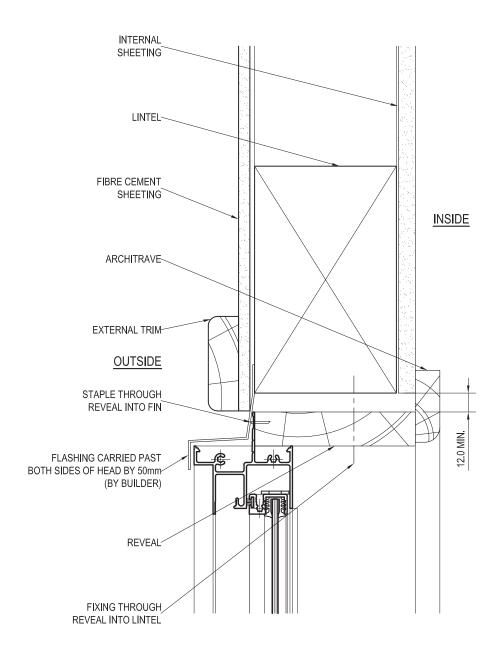
# WEATHERBOARD - JAMB DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-09	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.



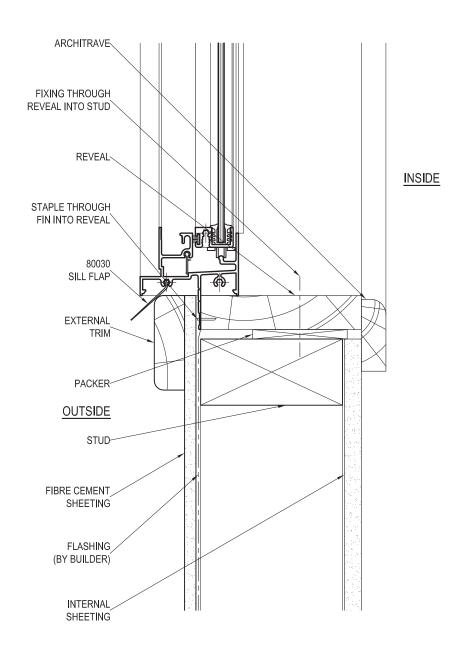
# FIBRE CEMENT SHEET - HEAD DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-10	ISSUE: B	
DRAWN:	DJH	SCALE: 1:2	
Bradnam's Windows and	Doors Ptv Ltd ABN 78 010 409 819 © 2008	All rights reserved.	_



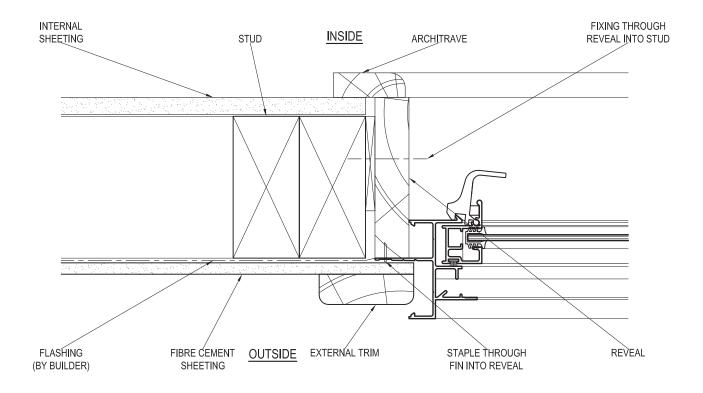
# FIBRE CEMENT SHEET - SILL DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-11	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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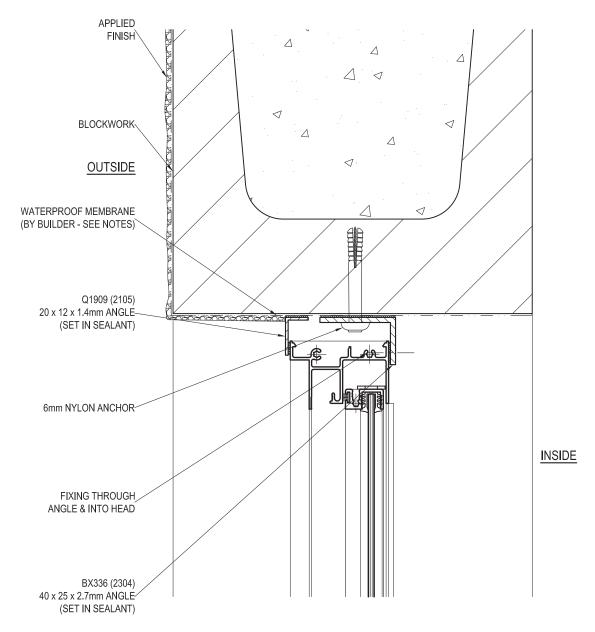
# FIBRE CEMENT SHEET - JAMB DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-12	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
Bradnam's Windows and	Doors Pty Ltd ABN 78 010 409 819 © 2008	All rights reserved



#### **BLOCKWORK - HEAD DETAIL**

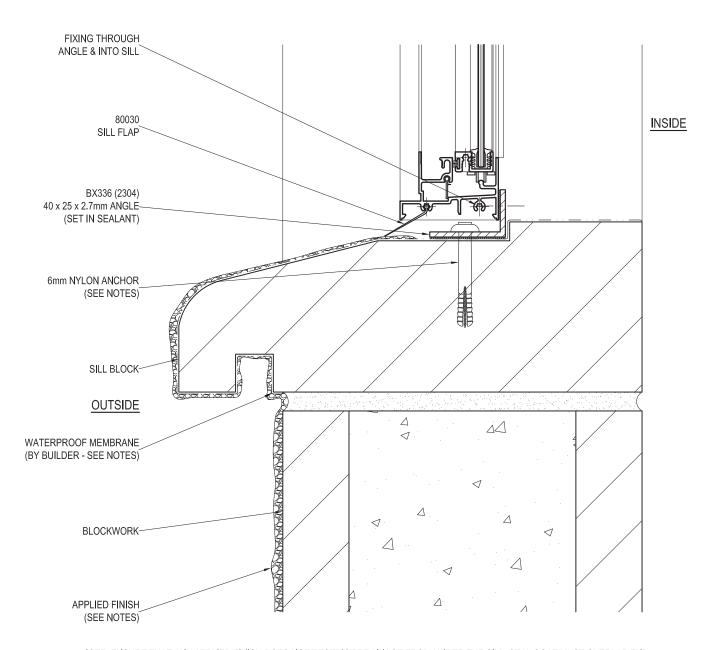


NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-13	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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#### BLOCKWORK - SILL DETAIL (USING SILL BLOCK)



NOTE: ENSURE THAT ANY APPLIED FINISH DOES NOT RESTRICT DRAINAGE FROM UNDER THE SILL. SEAL COAT MUST OVERLAP END OF APPLIED FINISH TO SILL TANKING.

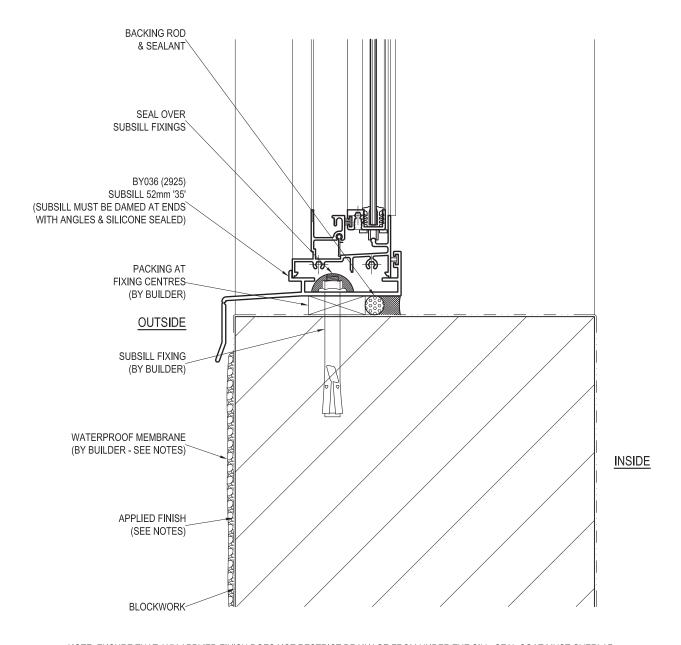
SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

FIXING HOLES TO SILLS MUST BE FILLED WITH SEALANT PRIOR TO INSERTING FASTENERS TO RESTORE WATERPROOFING MEMBRANE, HEAD OF FASTENERS TO SILLS SHOULD BE SEALED OVER.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-14	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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#### BLOCKWORK - SILL DETAIL USING SUBSILL (WHEN HIGH PERFORMANCE REQUIRED)



NOTE: ENSURE THAT ANY APPLIED FINISH DOES NOT RESTRICT DRAINAGE FROM UNDER THE SILL. SEAL COAT MUST OVERLAP END OF APPLIED FINISH TO SILL TANKING.

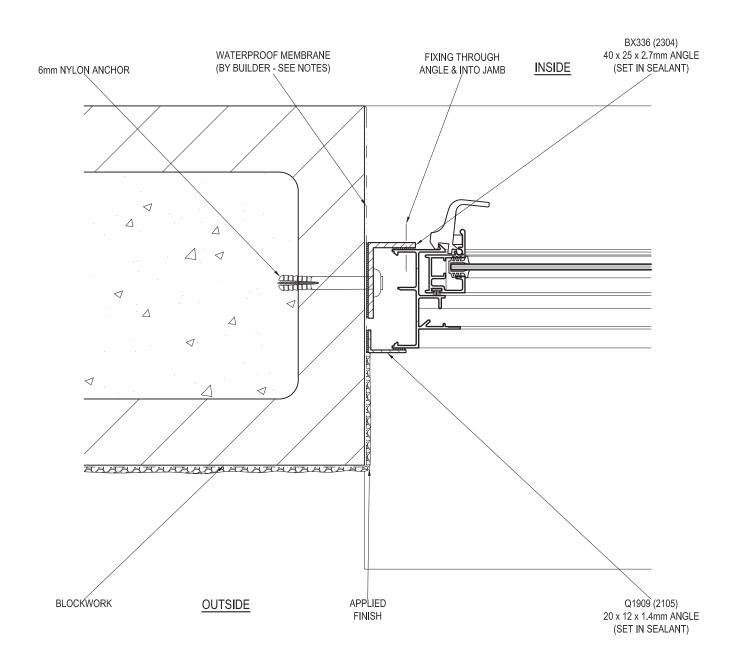
SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE THAT THE SURFACES TO BE SEALED ARE SOUND, CLEAN, DRY AND FREE FROM ANY SURFACE CONTAMINANTS.

FIXING HOLES TO SILLS MUST BE FILLED WITH SEALANT PRIOR TO INSERTING FASTENERS TO RESTORE WATERPROOFING MEMBRANE. HEAD OF FASTENERS TO SILLS SHOULD BE SEALED OVER

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	24/11/08
DRAWING NO:	PD214-05-15	ISSUE:	С
DRAWN:	DJH	SCALE:	1:2
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#### **BLOCKWORK - JAMB DETAIL**

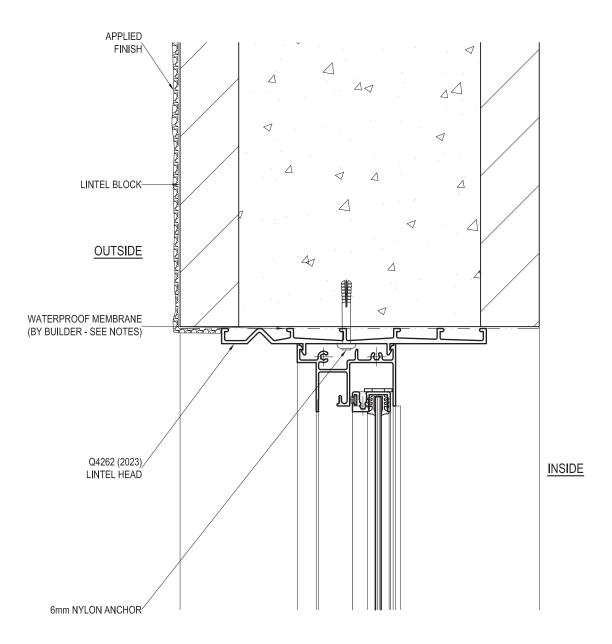


NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-16	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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# BLOCKWORK WITH Q4262 (2023) LINTEL HEAD - HEAD DETAIL

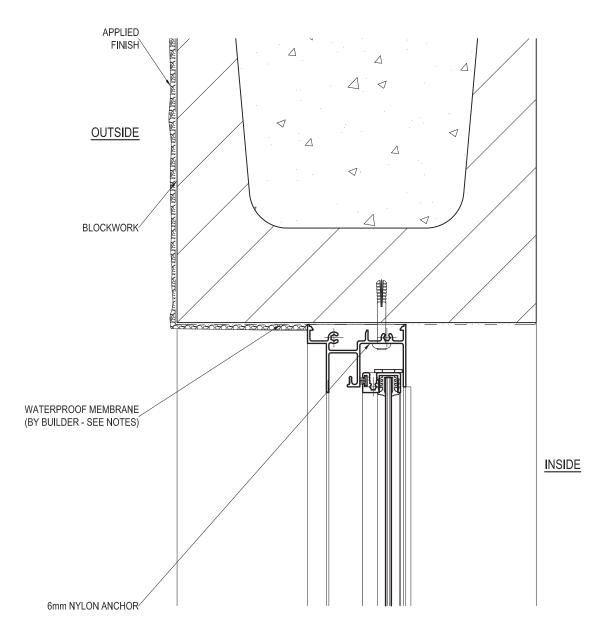


NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-17	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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# BLOCKWORK (DIRECT FIXING) - HEAD DETAIL

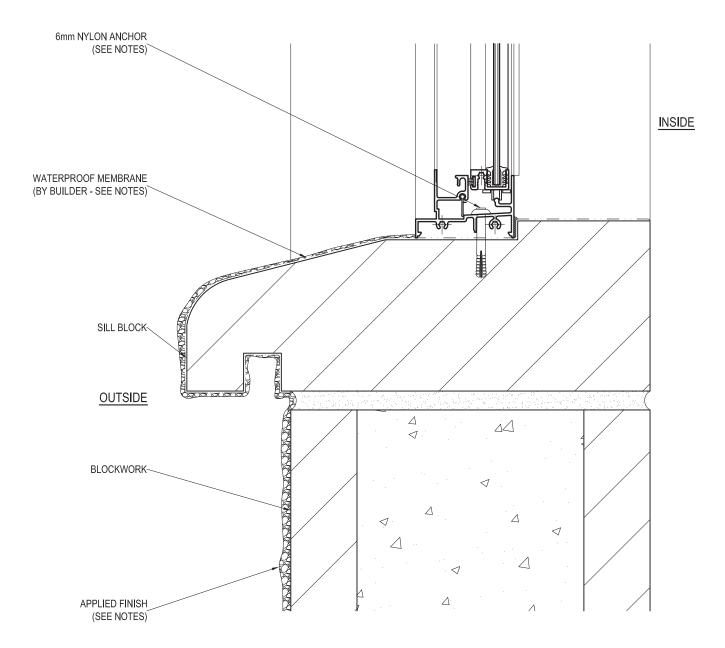


NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-18	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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# BLOCKWORK (DIRECT FIXING)- SILL DETAIL (USING SILL BLOCK)



NOTE: ENSURE THAT ANY APPLIED FINISH DOES NOT RESTRICT DRAINAGE FROM UNDER THE SILL. SEAL COAT MUST OVERLAP END OF APPLIED FINISH TO SILL TANKING.

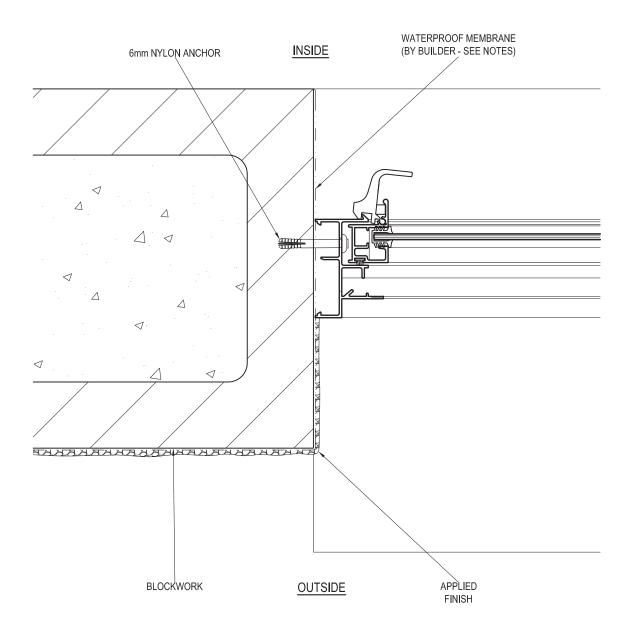
SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G., SIKAFLEX PRO 2HP.

FIXING HOLES TO SILLS MUST BE FILLED WITH SEALANT PRIOR TO INSERTING FASTENERS TO RESTORE WATERPROOFING MEMBRANE. HEAD OF FASTENERS TO SILLS SHOULD BE SEALED OVER.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-19	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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#### BLOCKWORK (DIRECT FIXING) - JAMB DETAIL

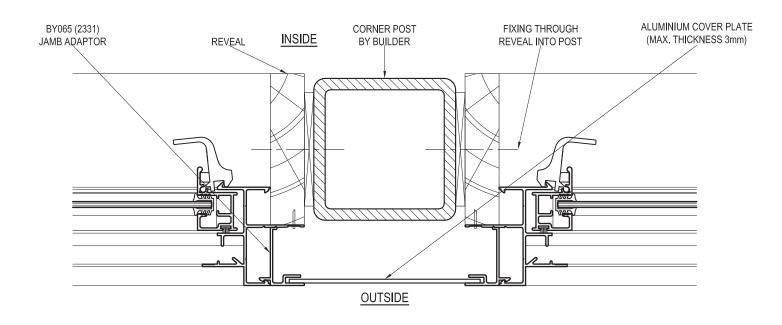


NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

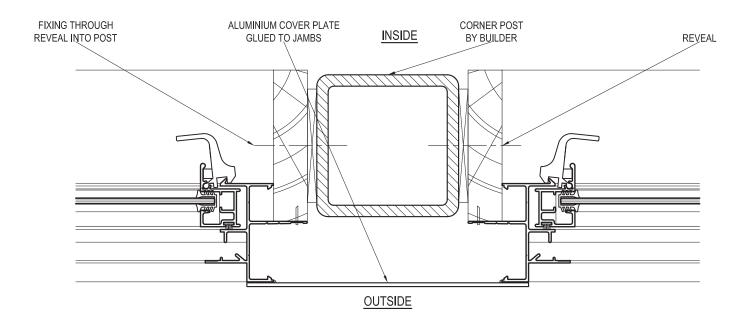
PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-20	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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# STRUCTUAL POST COVERS USING BY065 (2331) JAMB ADAPTOR



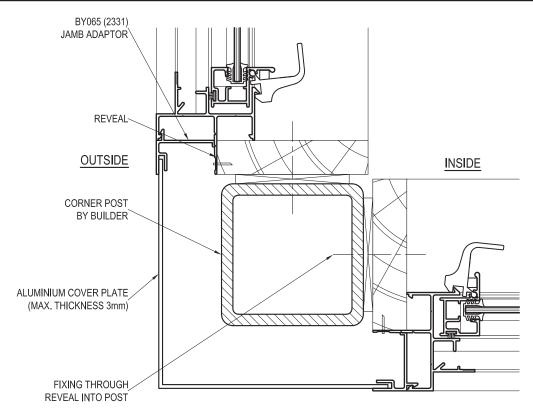
# STRUCTUAL POST COVERS USING ADHESIVES



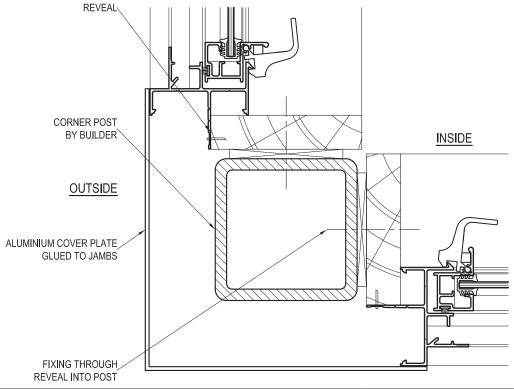
PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-21	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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# 90° CORNER POST COVERS USING BY065 (2331) JAMB ADAPTOR



# 90° CORNER POST COVERS USING ADHESIVES



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-22	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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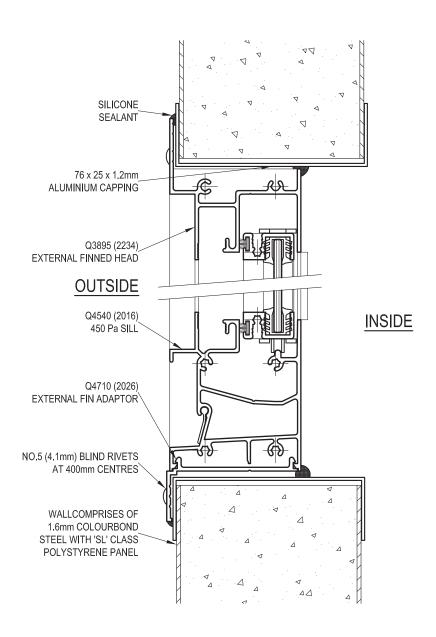


# **TYPICAL INSTALLATION - EXTERNAL FINNED FRAMES**

THE FOLLOWING DETAIL WAS REQUESTED FROM LICENSEE 'DABSCO':

Q4540 (2016) 450 Pa SILL SHOWN DEFINNED WITH Q4710 (2026) EXTERNAL FIN ADAPTOR, DETAILS SIMILAR FOR Q3896 (2235) 150 Pa EXTERNAL FINNED SILL.

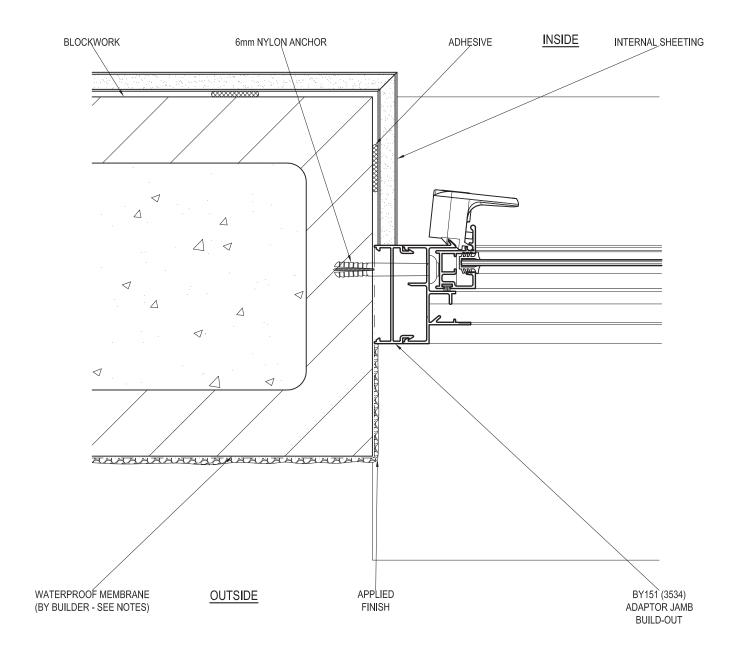
DETAILS FOR N3894 (2233) EXTERNAL FINNED JAMB SIMILAR TO THAT OF HEAD & SILL SHOWN.



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 29	9/08/08
DRAWING NO:	PD214-05-23	ISSUE: A	
DRAWN:	DJH	SCALE: 1:	1.5
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#### BLOCKWORK - JAMB DETAIL USING BY151 (3534) ADAPTOR JAMB BUILD-OUT



NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	20/06/13
DRAWING NO:	PD214-05-24	ISSUE:	Α
DRAWN:	DJH	SCALE:	1:2
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