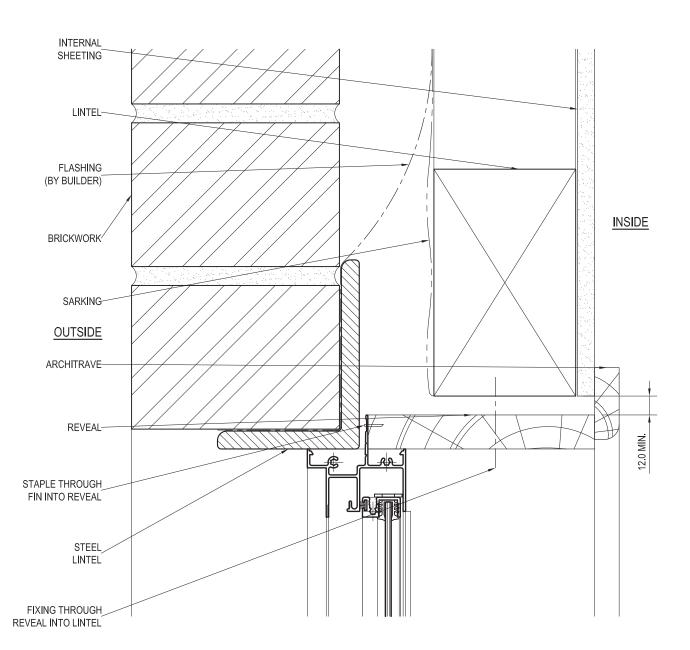
Essential Sliding Window (52mm) Fixed Window (52mm-IG)

Installation Details



BRICK VENEER - HEAD DETAIL

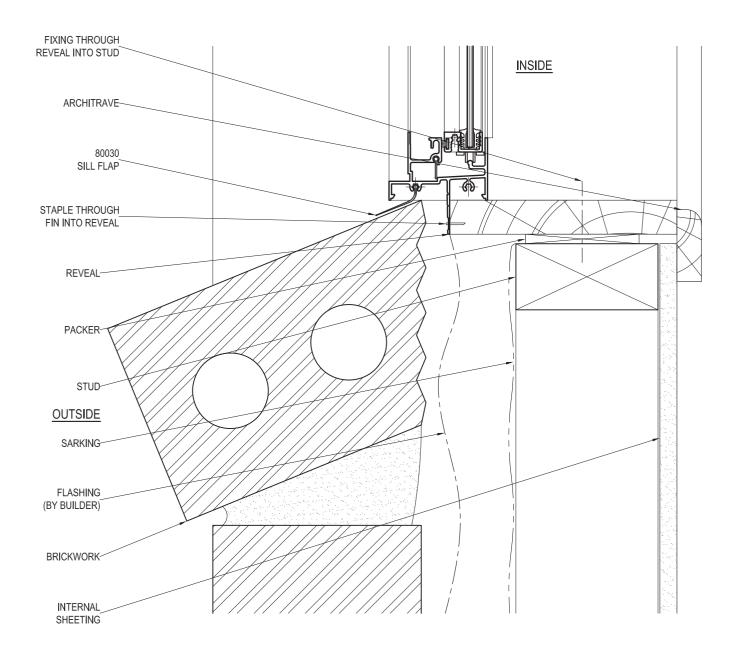


FIXINGS: UP TO AND INCLUDING SITE CLASSIFICATION OF N6, C4 (3.0 kPa) FIXINGS ARE TO BE AT 450mm CENTRE MAXIMUM. FOR SITUATIONS IN EXCESS OF THIS THE FIXINGS ARE TO BE AT 300mm CENTRES MAXIMUM. FIXING SIZE TO BE EQUIVALENT TO A Ø2.2mm STEEL NAIL MINIMUM.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08
DRAWING NO:	PD214-05-01	ISSUE:	В
DRAWN:	DJH	SCALE:	1:2
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All r	rights reserved	

05-02

BRICK VENEER - SILL DETAIL

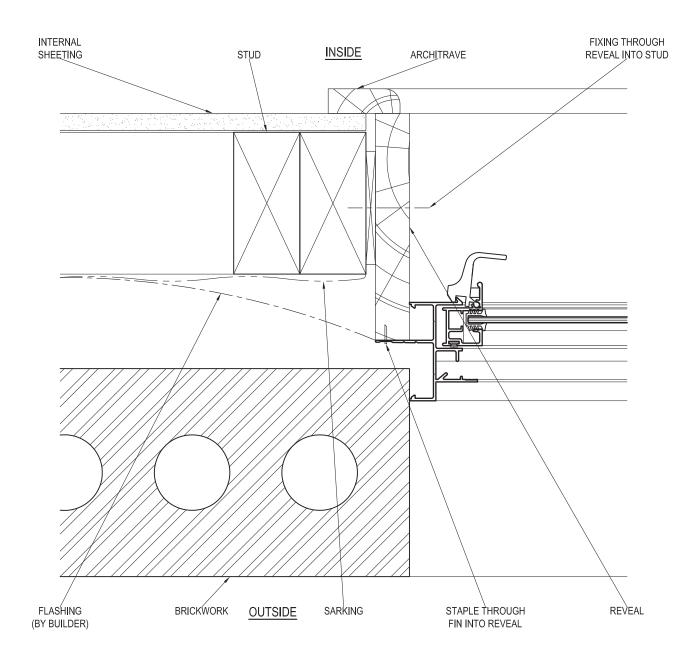


PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-02	ISSUE: B	S S
DRAWN:	DJH	SCALE: 1:2	
Suncoast Windows & D	oors Pty Ltd ABN 78010409819 © 2008 All	rights reserved	Q



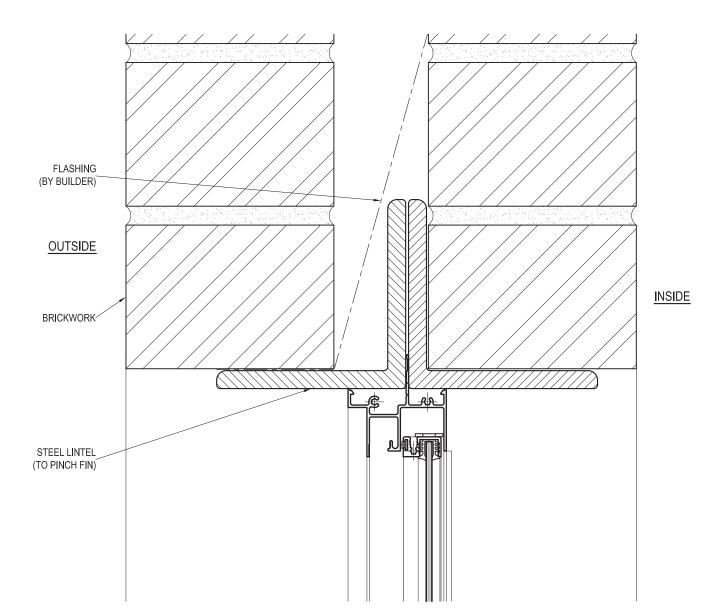
05-03

BRICK VENEER - JAMB DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/	08	
DRAWING NO:	PD214-05-03	ISSUE: B		SUNCOAS
DRAWN:	DJH	SCALE: 1:2		WINDOWS
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All righ	ts reserved		Quality . Style . Innovat

CAVITY BRICK - HEAD DETAIL

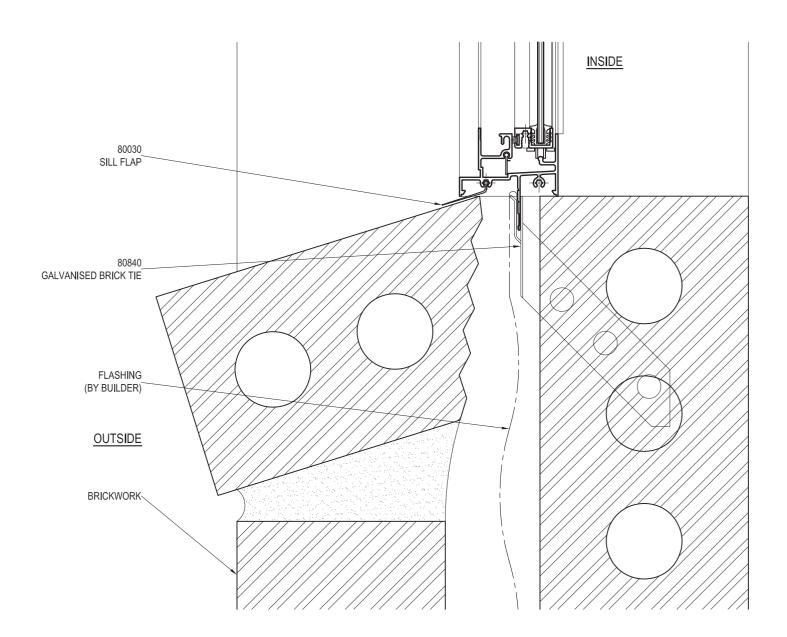


FIXINGS: UP TO AND INCLUDING SITE CLASSIFICATION OF N6, C4 (3.0 kPa) FIXINGS ARE TO BE AT 450mm CENTRE MAXIMUM. FOR SITUATIONS IN EXCESS OF THIS THE FIXINGS ARE TO BE AT 300mm CENTRES MAXIMUM. FIXING SIZE TO BE EQUIVALENT TO A Ø2.2mm STEEL NAIL MINIMUM.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08
DRAWING NO:	PD214-05-04	ISSUE:	В
DRAWN:	DJH	SCALE:	1:2
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05-04

CAVITY BRICK - SILL DETAIL

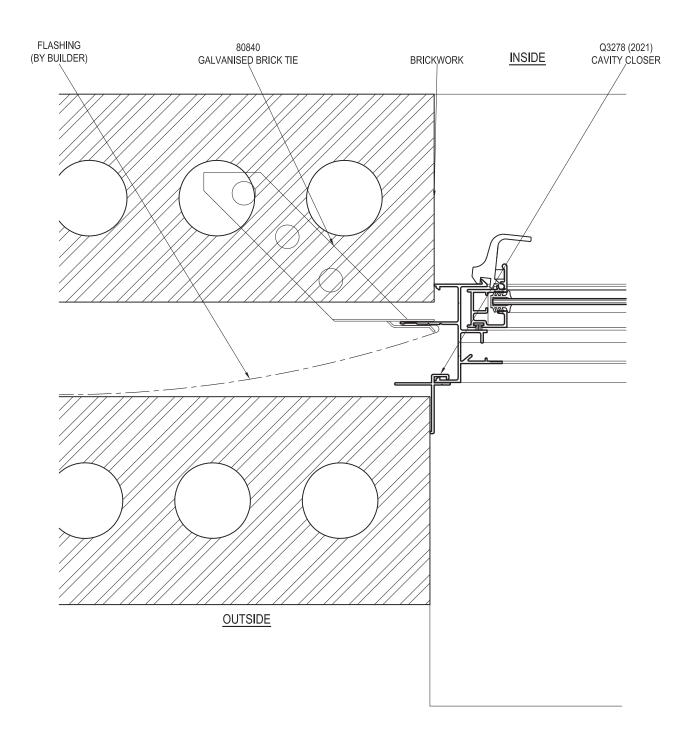


FIXINGS: UP TO AND INCLUDING SITE CLASSIFICATION OF N6, C4 (3.0 kPa) FIXINGS ARE TO BE AT 450mm CENTRE MAXIMUM. FOR SITUATIONS IN EXCESS OF THIS THE FIXINGS ARE TO BE AT 300mm CENTRES MAXIMUM. FIXING SIZE TO BE EQUIVALENT TO A Ø2.2mm STEEL NAIL MINIMUM.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08
DRAWING NO:	PD214-05-05	ISSUE: B
DRAWN:	DJH	SCALE: 1:2
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05-06

CAVITY BRICK - JAMB DETAIL



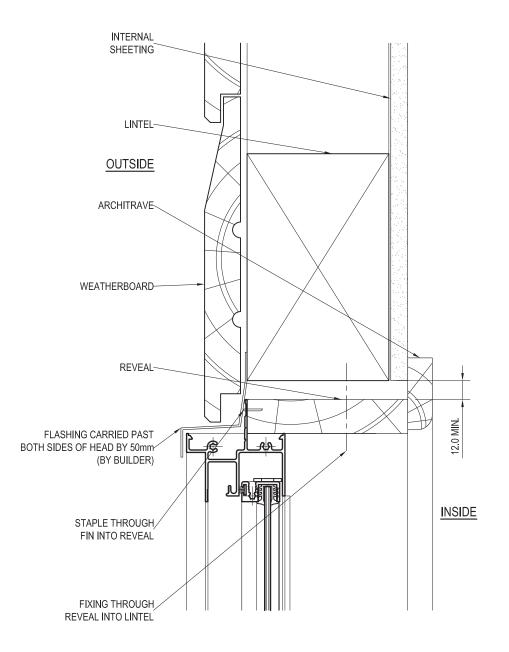
PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08
DRAWING NO:	PD214-05-06	ISSUE:	В
DRAWN:	DJH	SCALE:	1:2
Suncoast Windows & Do	ors Pty Ltd ABN 78010409819 © 2008 All r	ights reserved	

05-07

COAST

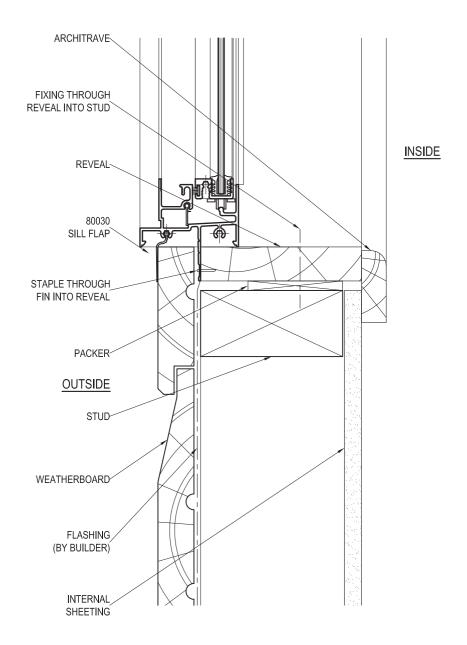
e.Innovation

WEATHERBOARD - HEAD DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-07	ISSUE: B	SUNCOA
DRAWN:	DJH	SCALE: 1:2	WINDOW
Suncoast Windows & E	Doors Pty Ltd ABN 78010409819 © 2008 All righ	ts reserved	Quality . Style . Inno

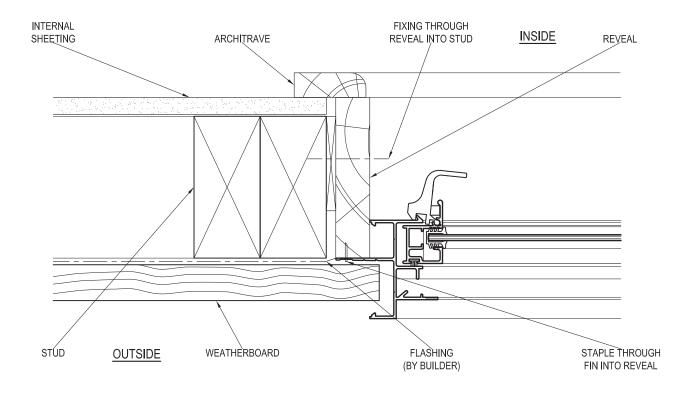
WEATHERBOARD - SILL DETAIL



FIXINGS: UP TO AND INCLUDING SITE CLASSIFICATION OF N6, C4 (3.0 kPa) FIXINGS ARE TO BE AT 450mm CENTRE MAXIMUM. FOR SITUATIONS IN EXCESS OF THIS THE FIXINGS ARE TO BE AT 300mm CENTRES MAXIMUM. FIXING SIZE TO BE EQUIVALENT TO A Ø2.2mm STEEL NAIL MINIMUM.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-08	ISSUE: B	SUNCOAST SUNCOAST
DRAWN:	DJH	SCALE: 1:2	
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All	rights reserved	Quality . Style . Innovation

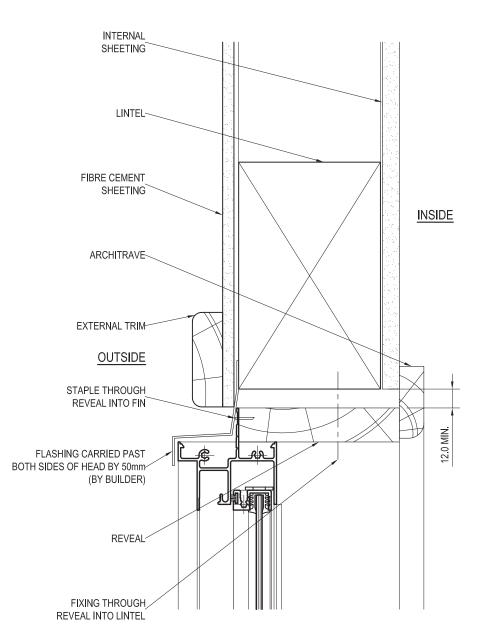
WEATHERBOARD - JAMB DETAIL



FIXINGS: UP TO AND INCLUDING SITE CLASSIFICATION OF N6, C4 (3.0 kPa) FIXINGS ARE TO BE AT 450mm CENTRE MAXIMUM. FOR SITUATIONS IN EXCESS OF THIS THE FIXINGS ARE TO BE AT 300mm CENTRES MAXIMUM. FIXING SIZE TO BE EQUIVALENT TO A Ø2.2mm STEEL NAIL MINIMUM.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11	1/01/08
DRAWING NO:	PD214-05-09	ISSUE: B	
DRAWN:	DJH	SCALE: 1:	2
Suncoast Windows & Do	ors Pty Ltd ABN 78010409819 © 2008 All rig	ghts reserved	

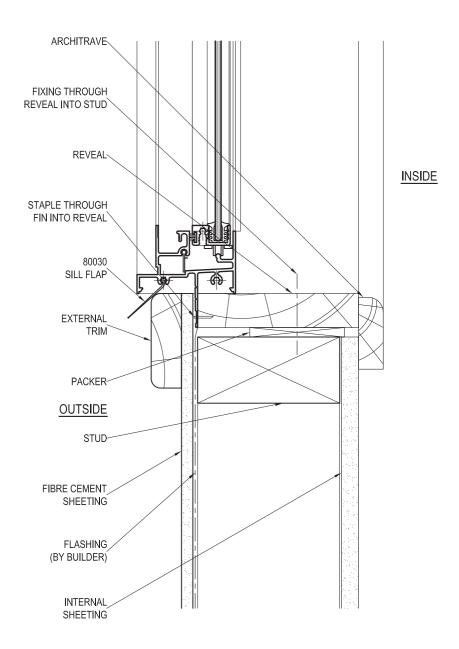
FIBRE CEMENT SHEET - HEAD DETAIL



FIXINGS: UP TO AND INCLUDING SITE CLASSIFICATION OF N6, C4 (3.0 kPa) FIXINGS ARE TO BE AT 450mm CENTRE MAXIMUM. FOR SITUATIONS IN EXCESS OF THIS THE FIXINGS ARE TO BE AT 300mm CENTRES MAXIMUM. FIXING SIZE TO BE EQUIVALENT TO A Ø2.2mm STEEL NAIL MINIMUM.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-10	ISSUE: B	J SUNCOA
DRAWN:	DJH	SCALE: 1:2	WINDOWS
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All rig	ghts reserved	Quality . Style . Innov

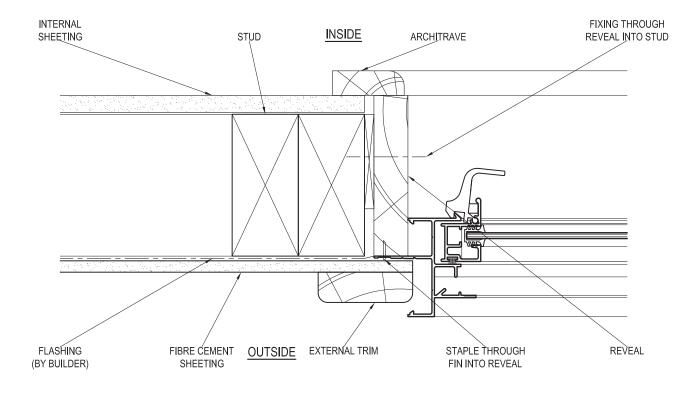
FIBRE CEMENT SHEET - SILL DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08	_	
DRAWING NO:	PD214-05-11	ISSUE:	В	_	SUNCOAST
DRAWN:	DJH	SCALE:	1:2		
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All r	ights reserved		•	Quality . Style . Innovation

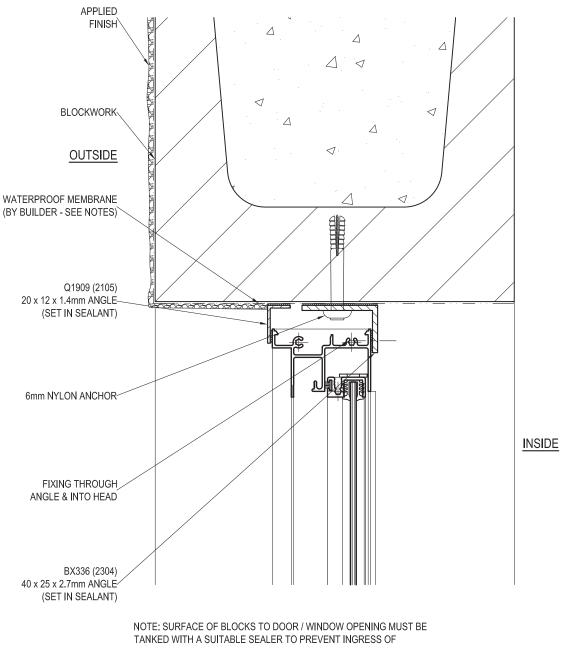
05-12

FIBRE CEMENT SHEET - JAMB DETAIL



PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-12	ISSUE: B	J SUNCOA
DRAWN:	DJH	SCALE: 1:2	WINDOW
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BLOCKWORK - HEAD DETAIL



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:	В		SUNCOAST
DRAWN:	DJH	SCALE:	1:2		WINDOWS
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All	rights reserved			Quality . Style . Innovation

FIXING THROUGH ANGLE & INTO SILL 80030 INSIDE SILL FLAP ហ BX336 (2304) 40 x 25 x 2.7mm ANGLE-(SET IN SEALANT) 6mm NYLON ANCHOR (SEE NOTES) A CANADA SILL BLOCK OUTSIDE Δ ΔA <1 WATERPROOF MEMBRANE (BY BUILDER - SEE NOTES) \triangleleft Δ Δ \triangleleft BLOCKWORK-<1 Δ Δ 1 :1 APPLIED FINISH Λ (SEE NOTES)

BLOCKWORK - SILL DETAIL (USING SILL BLOCK)

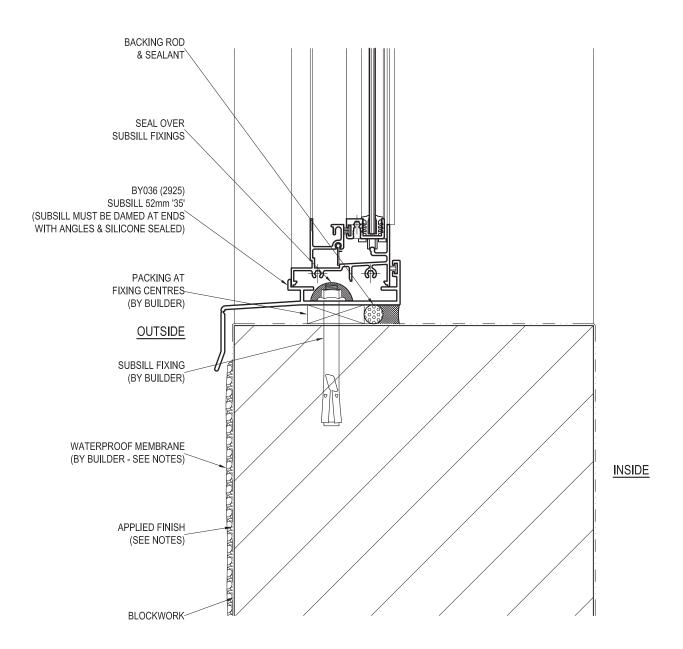
NOTE: ENSURE THAT ANY APPLIED FINISH DOES NOT RESTRICT DRAINAGE FROM UNDER THE SILL. SEAL COAT MUST OVERLAP END OF APPLIED FINISH TO SILL TANKING.

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:	В		SUNCOAST
DRAWN:	DJH	SCALE:	1:2		WINDOWS
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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.

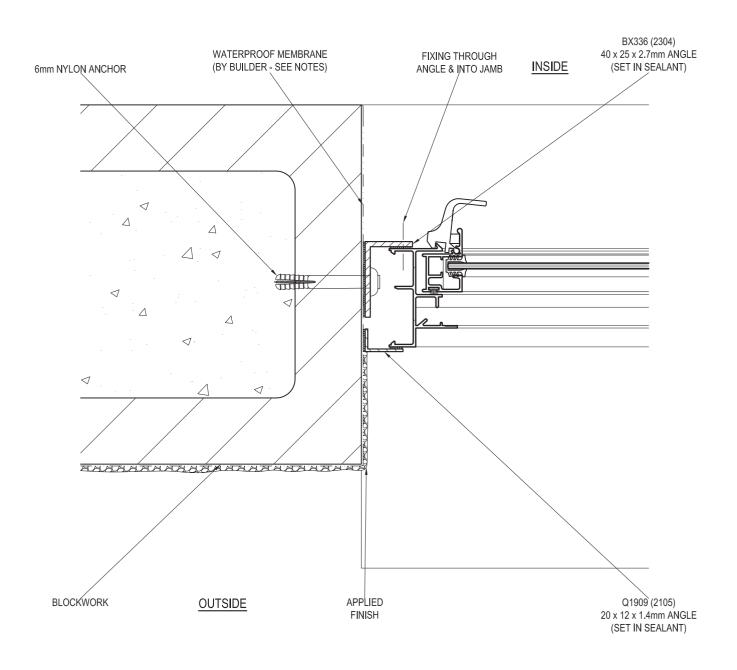
FIXING HOLES TO SILLS MUST BE FILLED WITH SEALANT PRIOR TO INSERTING FASTENERS TO RESTORE WATERPROOFING MEMBRANE. HEAD OF FASTENERS TO SILLS SHOULD BE SEALED OVER

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 24/11/08
DRAWING NO:	PD214-05-15	ISSUE: C
DRAWN:	DJH	SCALE: 1:2
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05-16

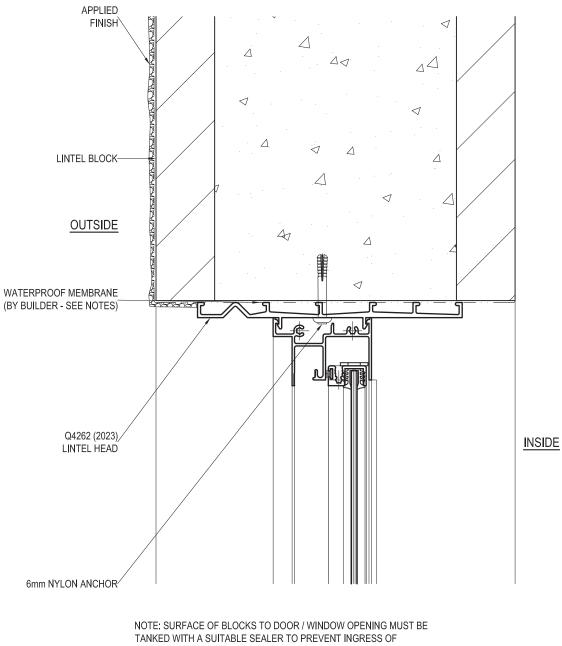
BLOCKWORK - JAMB DETAIL



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:	В
DRAWN:	DJH	SCALE:	1:2
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BLOCKWORK WITH Q4262 (2023) LINTEL HEAD - HEAD DETAIL

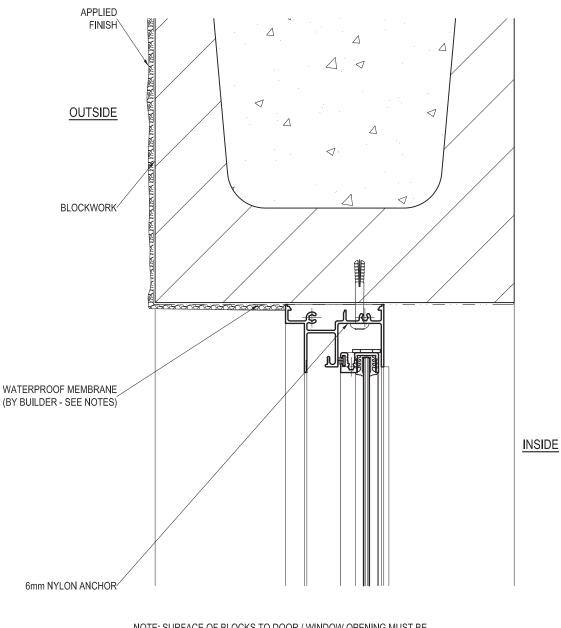


TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08	
DRAWING NO:	PD214-05-17	ISSUE:	В	SUNCOAST
DRAWN:	DJH	SCALE:	1:2	WINDOWS
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All	rights reserved		Quality . Style . Innovation

05-18

BLOCKWORK (DIRECT FIXING) - HEAD DETAIL

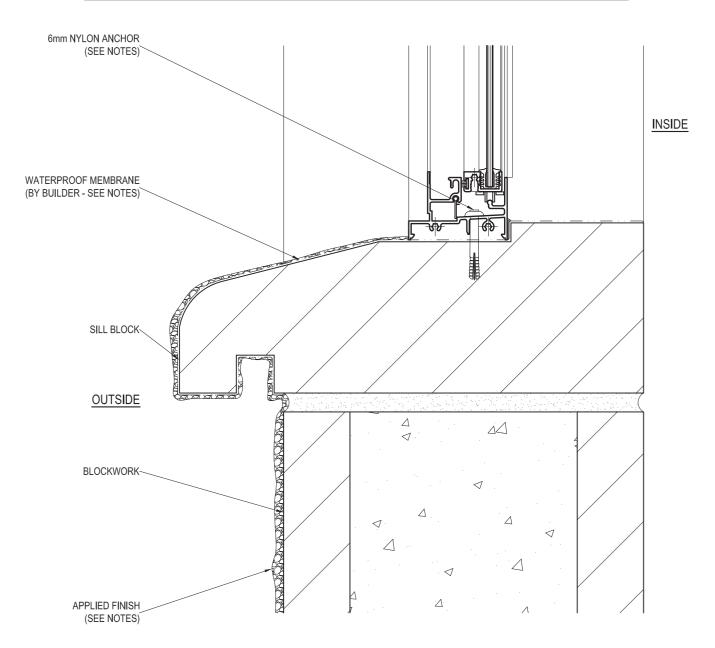


NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08
DRAWING NO:	PD214-05-18	ISSUE:	В
DRAWN:	DJH	SCALE:	1:2
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05-19

BLOCKWORK (DIRECT FIXING)- SILL DETAIL (USING SILL BLOCK)

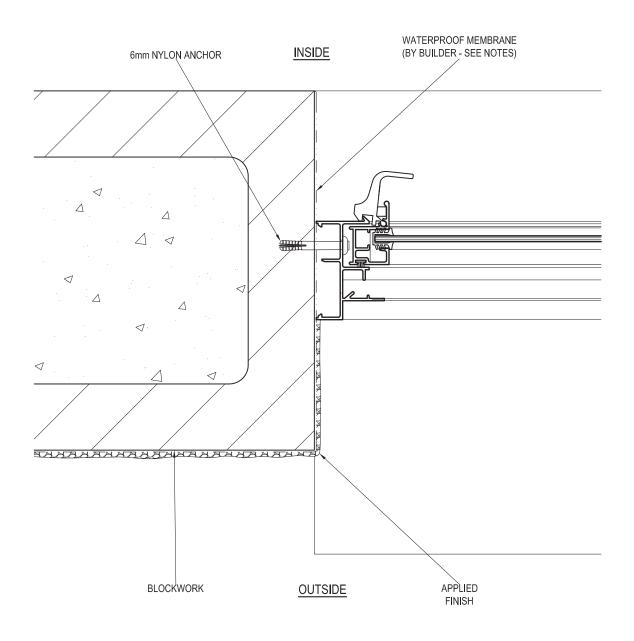


NOTE: ENSURE THAT ANY APPLIED FINISH DOES NOT RESTRICT DRAINAGE FROM UNDER THE SILL. SEAL COAT MUST OVERLAP END OF APPLIED FINISH TO SILL TANKING.

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.

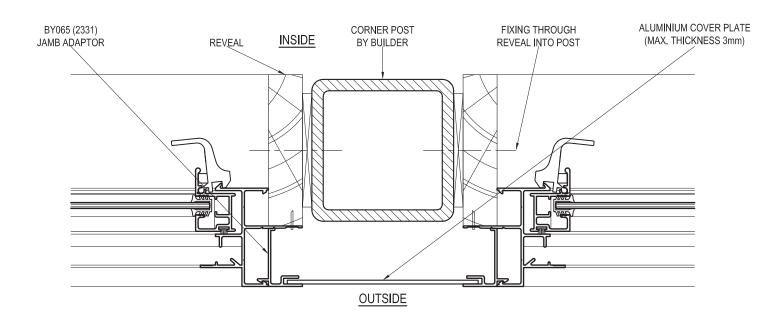
PRODUCT NO	: ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO	PD214-05-19	ISSUE: B	SUNCOAST
DRAWN:	DJH	SCALE: 1:2	WINDOWS
Suncoast Windows &	Doors Pty Ltd ABN 78010409819 © 2008 All rig	ghts reserved	Quality . Style . Innovation



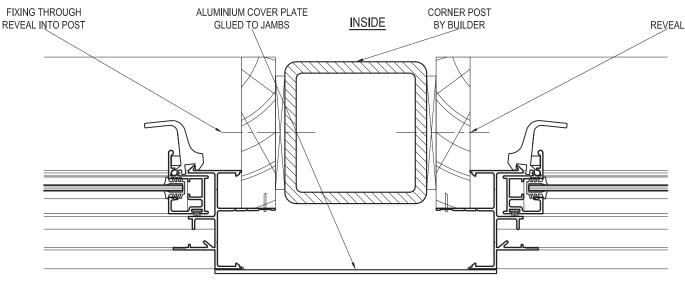
NOTE: SURFACE OF BLOCKS TO DOOR / WINDOW OPENING MUST BE TANKED WITH A SUITABLE SEALER TO PREVENT INGRESS OF MOISTURE. ENSURE MEMBRANE IS COMPATIBLE WITH A 1 PART POLYURETHANE SEALANT E.G. SIKAFLEX PRO 2HP.

PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	11/01/08
DRAWING NO:	PD214-05-20	ISSUE:	В
DRAWN:	DJH	SCALE:	1:2
Suncoast Windows & Do	ors Pty Ltd ABN 78010409819 © 2008 All rig	ghts reserved	

STRUCTUAL POST COVERS USING BY065 (2331) JAMB ADAPTOR



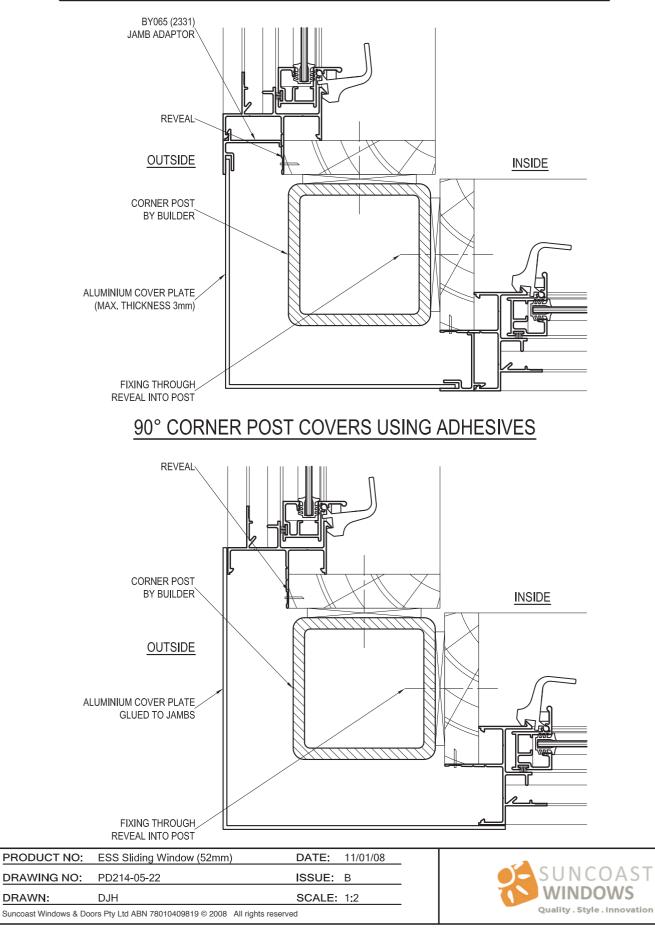
STRUCTUAL POST COVERS USING ADHESIVES



OUTSIDE

PRODUCT NO:	ESS Sliding Window (52mm)	DATE: 11/01/08	
DRAWING NO:	PD214-05-21	ISSUE: B	
DRAWN:	DJH	SCALE: 1:2	
Incoast Windows & Do	ors Pty Ltd ABN 78010409819 © 2008 All rights	s reserved	_

90° CORNER POST COVERS USING BY065 (2331) JAMB ADAPTOR

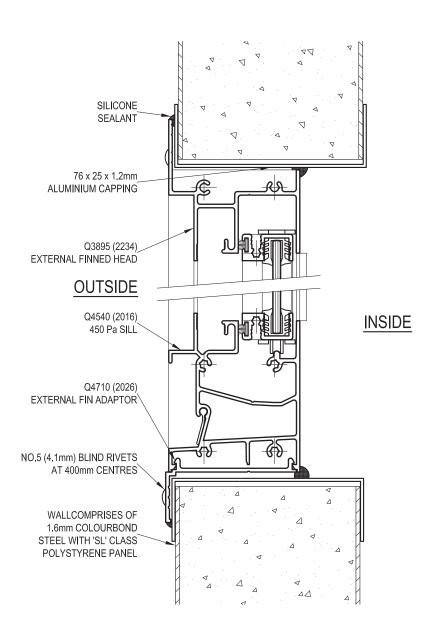


TYPICAL INSTALLATION - EXTERNAL FINNED FRAMES

THE FOLLOWING DETAIL WAS REQUESTED FROM LICENSEE 'DABSCO':

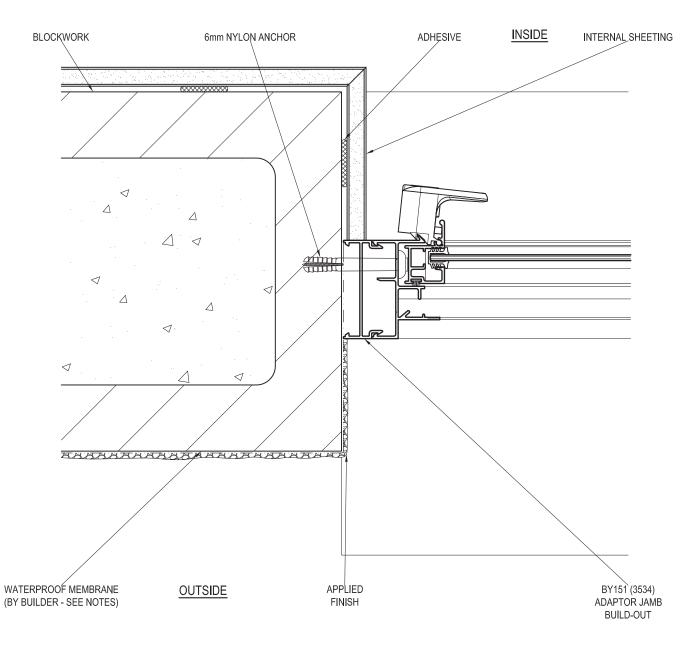
Q4540 (2016) 450 Pa SILL SHOWN DEFINNED WITH Q4710 (2026) EXTERNAL FIN ADAPTOR, DETAILS SIMILAR FOR Q3896 (2235) 150 Pa EXTERNAL FINNED SILL.

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



PRODUCT NO:	ESS Sliding Window (52mm)	DATE:	29/08/08	_	
DRAWING NO:	PD214-05-23	ISSUE:	А	_	SUNCOAST
DRAWN:	DJH	SCALE:	1:1.5		WINDOWS
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All	rights reserved		-	Quality . Style . Innovation

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:	А
DRAWN:	DJH	SCALE:	1:2
Suncoast Windows & Do	oors Pty Ltd ABN 78010409819 © 2008 All ri	ights reserved	