

EXSULITE® THERMAL FACADE CLADDING CONSTRUCTION DRAWINGS MANUAL

AUSTRALIA • JULY 2023



EXSULITE® CONSTRUCTION DRAWINGS MANUAL

This manual is designed to be read in conjunction with the *Exsulite* Installation and Specification Manual to provide system Set Out and Construction detail to comply with *Exsulite* Code/Mark® Certified Systems and is provided as a source of information intended for guidance. It cannot fulfil the functions of a professional, engineering or design consultancy. Professional advice should be sought to determine the suitability of this product for the intended end use. The use of sound building practices should always be applied and this manual may not contain all the necessary relevant information. Please seek professional advice on all aspects of design, engineering and installation. This manual is to be treated as one document, do not separate and distribute individual pages. Please visit exsulite.com.au for the most current version of *Exsulite* Specification & Construction Drawing manuals.

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NCC Compliance

The Australian Building Code, State Regulators and JAS-ANZ require building products/systems that are *CodeMark* Certified Systems must be installed strictly in accordance with the *CodeMark* Certificate of Conformity and be relevant to the Building Code requirements specific to that job site.

Prior to any system installation, Builders and Installers should check the job requirements against the proposed *Exsulite* System *CodeMark* Certificate of Conformity that is to be installed, to satisfy themselves that the proposed *Exsulite* System is in accordance with the building surveyors' planning approvals for that specific job.

Any failure to follow the *Exsulite* installation guidelines and specifications will mean that the *Exsulite CodeMark* Certification is not valid for that installation, and compliance to NCC cannot be claimed for that specific job.

Where the product/system has NOT been installed strictly in accordance with the *CodeMark* Certificate conditions and associated installation guide, the *CodeMark* Certification and National Construction Code (NCC) compliance will be deemed void and non compliant.

Should this occur:

- the installed system will need to be reassessed by the relevant parties and will require an alternative building solution to demonstrate compliance to the National Construction Code (e.g. through a "Performance Solution" approved by a qualified engineer); and
- the CodeMark Certificate of Conformity will be withdrawn from that specific job site under the NCC requirements.
- in such circumstances *Exsulite* accepts no responsibility for specifications outside the *Exsulite CodeMark* Certified system and confirmation of compliance for any alternate solution is the responsibility of the installer and/or builder.

If you are an Installer

In all circumstances installers must be appropriately licensed to install cladding relative to the governing State Building Authority. Each state and territory has different licensing and registration requirements and it is important that you understand the requirements that apply to you as an individual to hold the appropriate licence or be registered.

Ensure you follow the full *Exsulite* design and installation guidelines provided in conjunction with the relevant *Exsulite* Construction Drawing details. *Exsulite* system components can only be supplied by *Exsulite* or other *Exsulite Approved* suppliers.

Exsulite System Warranty can be issued only when an *Exsulite* Certificate of Installation & Workmanship is completed & signed confirming that the system installation is in accordance with the *CodeMark* Certificate of Conformity.

If you are a Builder

Ensure the installer is suitably qualified and licensed to install cladding relative to the governing State Building Authority. Each state and territory has different licensing and registration requirements and it is important that you understand the requirements that apply to you as a Builder and in respect to contracting cladding installation.

Overview

The National Construction Code (NCC) requires appropriate design and installation controls to qualify any alternate solution and ultimate success requires a total system approach integrating design, componentry, installation and performance requirements relative to project specific requirements.

Exsulite Thermal Facade Cladding offers specifiers, surveyors, builders and their clients a total cladding system from wall wrap to finished wall from a single supply source protecting from the risks of mixed componentry and uncontrolled installation.

Exsulite Thermal Facade Cladding is a light weight exterior walling system that provides both weatherproofing and continuous insulation (CI) across framing rather than just insulating between the framing members.

Exsulite Thermal Facade Cladding is designed as a integrated non-load bearing lightweight facade system to deliver a weatherproof external building envelope with a self draining cavity for moisture management whilst providing high thermal performance (R-Value).

Exsulite Thermal Facade Cladding is CodeMark certified in various configurations:

A) Exsulite Thermal Facade Cladding

Comprises *Exsulite* Breathable Wrap (or breathable Wall Wrap complying with AS/NZS 4200.1 :2017), M-Grade Blue EPS Panel, Cavity Spacers, *Exsulite* Precoated Starter Piece or Starter Channel with weep holes, Fixing Components / Detail relative to specific Wind Classifications and finished with a *Exsulite Approved* high build weatherproof texture coating system.

B) Exsulite Composite Thermal Facade Cladding

Comprises *Exsulite* Breathable Wrap (or breathable Wall wrap complying with AS/NZS 4200.1 :2017), Factory basecoated, M-Grade Blue EPS Panel, Cavity Spacers, *Exsulite* Precoated Starter Piece or Starter Channel with weep holes, Fixing Components / Detail relative to specific Wind Classifications and finished with an *Exsulite Approved* high build weatherproof texture coatings system.

Uses

Exsulite Thermal Facade Cladding is used as a light weight integrated facade system as an alternative to masonry systems in low rise Residential construction.

Suitable for Residential External Walls to NCC Volume Two, Class 1 and 10 buildings with wind loads to either AS/NZS 1170.2 or AS 4055 "Wind loads for housing" for Wind Classifications N1,N2,N3,N4, within the AS 4055 limitations less than 8.5m in height less than 16m in width and where the length does not exceed five times the width and roof pitch does not exceed 35 degrees, fixed to either steel or timber frames.

Exsulite Thermal Facade Cladding provides a *CodeMark* Certified, weatherproof cladding and insulation system for suitable Residential applications.

Fixing Guide

Vertical Batten Configuration Fixing Panel to Stud (Timber or Metal ¹)							
Frame Type	Panel Thickness	Cavity Spacer	Minimum Screw Length ²	Class ³	Gauge	Туре	
Timber or Metal up to 0.55 BMT	60mm	15mm	105mm	3 or 4	10	Bugle, Needle Point	
	75mm	25mm	130mm	3 or 4	10	Bugle, Needle Point	
	100mm	25mm	155mm	3 or 4	10	Bugle, Needle Point	

1. Timber or Metal screw type suitable into metal stud up to 0.55 BMT. Above 0.55 BMT requires Metal screw.

2. Minimum screw penetration is 30mm into timber or 3 threads through metal.

3.10 Gauge bugle "TRIGARD" screws that are coated using a multi-layer anti-corrosion system known as "Ruspert" for use in in all applications including within 1km of coastal areas.

Horizontal Top Hat Configuration Fixing Top Hat to Stud				
Screw Type	Timber or Metal Stud up to 0.55 BMT – Class 3, Hex Head, 12G, Type 17, 35mm (min) Timber or Metal Stud up to 1.8 BMT – Class 3, Hex Head, 12G, Multifix, 40mm (min)			
Fixing Spacings	600 mm maximum centres fixed both sides of Top Hat legs			

Horizontal Top Hat Configuration Fixing Panel to Metal Top Hat							
Top Hat Type	Panel Thickness	Top Hat Height	Minimum Threads penetration ²	Class ³	Gauge	Туре	
Metal up to 0.55 BMT ¹	60mm	24/35mm	3	3 or 4	10	Bugle, Needle Point	
	75mm	24/35mm	3	3 or 4	10	Bugle, Needle Point	
	100mm	24/35mm	3	3 or 4	10	Bugle, Needle Point	

1. Timber or Metal screw type suitable into metal up to 0.55 BMT. Above 0.55 BMT requires Metal screw.

2. Screw length must provide 3 threads min penetration through Top Hat and NOT penetrate Wall Wrap.

3.10 Gauge bugle "TRIGARD" screws that are coated using a multi-layer anti-corrosion system known as

"Ruspert" for use in in all applications including within 1km of coastal areas.

General Fixing process

Drive Panel Fixing Screws with 40mm Fixing Disk fitted into the middle of the Stud or Top Hat until the disk just penetrates the panel face. When fastened correctly, the screw head and the 40mm fixing disk should be slightly countersunk in a concave recess on the outer surface of the panel such that the panel retains its original thickness and shape.

General fixing at maximum spacings of 275mm (5 fixings at 275mm spacing / 25 per sheet and within 50mm from panel edges for a 1200mm width panel). Minimum 30mm penetration into timber or 3 threads through metal. Stud spacings at 600mm maximum.

Subject to panel thickness, project specific wind pressures, stud spacings and system specification. Refer to: Fixing Specification for Wind Pressures tables before commencing job.

IMPORTANT: DO NOT overdrive the fixing as this will strip the plastic fixing disc and the fixing will be ineffective. In Top Hat configurations ENSURE the screw fixing does not penetrate the Wall Wrap.

Panel Fixing Specification for Vertical Batten Configuration for Wind Pressures to AS 4055 & AS/NZS 1170.2

Table One – For Wind Classification to AS 4055 for Wall areas located further than 1200mm from corners						
Wind Stud Centres 450mm				Stud Centres 600mm		
Classification (AS 4055)	Min Panel Thickness	Fixings per Stud	Fixing Spacings	Min Panel Thickness	Fixings per Stud	Fixing Spacings
N1 & N2	60mm	5	275mm	60mm	5	275mm
N3	60mm	5	275mm	60mm	5	275mm
N4	60mm	5	275mm	75mm	5	275mm

Table Two – For Wind Classification to AS 4055 for Wall areas located within 1200mm of corners

Wind	Stu	d Centres 450	mm	Stud Centres 600mm		
Classification (AS 4055)	Min Panel Thickness	Fixings per Stud	Fixing Spacings	Min Panel Thickness	Fixings per Stud	Fixing Spacings
N1 & N2	60mm	5	275mm	60mm	5	275mm
N3	60mm	5	275mm	75mm	6	220mm
N4	60mm	7	180mm	100mm	8	150mm

Table Three – AS/NZS 1170.2 – Wind Pressure Criteria Design For Buildings That Fall Outside AS 4055 Maximum fixing spacings to satisfy design ultimate wind pressures (kPa)

Design Ultimate	Stud Centres 450mm			Stud Centres 600mm		
Wind Pressure AS/NZS 1170.2	Min Panel Thickness	Fixings per Stud	Fixing Spacings	Min Panel Thickness	Fixings per Stud	Fixing Spacings
1.0	60mm	5	275mm	60mm	5	275mm
1.5	60mm	5	275mm	60mm	5	275mm
2.0	60mm	5	275mm	60mm	6	220mm
2.5	60mm	6	220mm	75mm	8	150mm
3.0	60mm	7	180mm	75mm	9	130mm
3.5	60mm	8	1 <i>5</i> 0mm	100mm	10	120mm
4.0	75mm	9	130mm	100mm	11	110mm
4.5	75mm	10	120mm	—	—	—
5.0	75mm	11	110mm	_	_	_
5.5	75mm	11	110mm	_	_	_

Assumption is based on a panel size of 2400mm × 1200mm panel size. It is acceptable to use a panel thickness equal to or greater than the minimum requirement to satisfy the wind classification and meet thermal requirements. Increased peak pressures occur near the edges of side walls and corners on buildings. Using AS 4055, the size of the building has been assumed and hence the size of these high pressure zones is specified as within 1200mm from wall corners.

Horizontal Top Hat and Panel Fixing Specification for Wind Pressures to AS 4055 & AS/NZS 1170.2

Top Hat to Stud (Timber or Metal up to 1.8 BMT)

Fixing Spacing

600mm (max) centres to both sides of Top Hat legs

Top-Hat Spacing						
Wind Classification (AS 4055)	Design Ultimate AS/NZS 1	e Wind Pressure 170.2 (kPa)	Max. Stud	Top-Hat Spacing (mm)		
	Over 1200mm from corners	Within 1200mm of corners	(mm)	Over 1200mm from corners	Within 1200mm of corners	
N1 & N2	0.67/-0.62	-1.25	600	600	600	
N3	1.05/-0.98	-1.95	600	600	600	
N4	1.56/-1.45	-2.90	450	600	450	

Table One – AS 4055: Minimum Panel Thickness & Maximum Fixing Spacings Over 1200mm From Corners

Wind	Top-hat space	cing 450mm	Top-hat spacing 600mm		
Classification (AS 4055)	Min. Panel Thickness (mm)	Max. Fixing Spacings (mm)	Min. Panel Thickness (mm)	Max. Fixing Spacings (mm)	
N1 & N2	60	275	60	275	
N3	60	275	60	275	
N4	60	275	75	275	

Table Two – AS 4055: Minimum Panel Thickness & Maximum Fixing Spacings Within 1200mm Of Corners

Wind	Top-hat space	cing 450mm	Top-hat spacing 600mm		
Classification (AS 4055)	Min. Panel Thickness (mm)	Max. Fixing Spacings (mm)	Min. Panel Thickness (mm)	Max. Fixing Spacings (mm)	
N1 & N2	60	275	60	275	
N3	60	275	60	220	
N4	60	180	100	150	

Table Three – AS/NZS 1170.2 – Design Wind Pressure: For Buildings That Fall Outside of AS 4055 Minimum Panel Thickness & Maximum fixing spacings (kPa)

Design Ultimate	Top-hat space	cing 450mm	Top-hat spacing 600mm		
Wind Pressure AS/ NZS 1170.2 (kPa)	Min. Panel Max. Fixing Thickness (mm) Spacings (mm)		Min. Panel Thickness (mm)	Max. Fixing Spacings (mm)	
1.0	60	275	60	275	
1.5	60	275	60	275	
1.95	60	275	60	220	
2.5	60	220	_	_	
2.9	60	180	_	_	

Exsulite Pre-Coated Starter Pieces

Profile	Name	"Patent Pending" Application No.	Size & Code Abbreviation	Uses
	<i>Exsulite</i> Angled Cavity Starter Piece® (SP1)	201512491	M Grade 2400 × 300 × 75mm EX REP 75ANGLECAVSP	Pitched Metal Roof: Cavity System Pitched Tiled Roof: Cavity System Flat Metal Roof: Cavity System
	Exsulite Reveal & Slab Cavity Starter Piece® (SP2)	201512492	M Grade 2400 × 300 × 75mm EX REP 75RVL&SLABCAVITYSP	Slab Edge Rebate: Cavity System Window Rebate: Cavity/ Non Cavity System Window Head: Cavity/ Non Cavity System
	<i>Exsulite</i> Square Cavity Starter Piece® (SP3)	201512493	M Grade 2400 × 300 × 75mm EX REP 75SQUARECAVITYSP	Parapet / Bulkhead / Balcony: Cavity Systems
	<i>Exsulite</i> Sill Piece® (SP4)	201512497	M Grade 2400 × 300 × 75mm EX REP 75SILLSP	Window Sill: Cavity and Non Cavity Systems

Notes: Panels and all system components must be installed strictly in accordance with the current Essuilte® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding to rbuild and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Essuilte®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuille.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Revisions		EXSULITE® THERMAL FACADE CLADDING			
		Drawing Name PROFILE STARTER PIECES DESCRIPTION AND USES SHEET			
4	VERSION 4	01-05-20	0	Denvice Number	la auto
4	VERSION 1	01-02-10	Scale	Drawing Number	Issue
	VENDION I	01-07-13	1 · 10 @ A4	EVQ TA1	Λ
Issue	Description	Date		EV2-101	4

General Set Out for 450 or 600mm Centred Stud Wall Using Starter Channels for 75 & 100mm EPS Panel



575

975

NOTE: for 50 & 60mm EPS Panel only install to 450mm Stud or Top Hats Centres

General Set Out for 450 or 600mm Centred Stud Wall: Using SP3 Starter Piece – 75 & 100mm Panel



General Set Out for Openings



Job Set Out using SP3 Starter Piece BAL A-29 & Termite Region



SHOWN AS A GUIDE ONLY

AND TERMITE REGIONS

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Date

Issue Description

Notes: Panels and all system components must be installed strictly in accordance with the current Essuitle® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuitle.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.

Slab Rebate using SP3 Starter Piece BAL A-29 & Termite Region



Job Set Out using SP3 Starter Piece Non BAL A-29 & Termite Region



Notes: Panels and all system components must be installed strictly in accordance with the current Essuitle® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.

Slab Rebate using SP3 Starter Piece Non BAL A-29 & Termite Region



Job Set Out using Starter Channel BAL A-29 & Termite Region



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Slab Rebate using Starter Channel BAL A-29 & Termite Region



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22

Date

Issue Description

Job Set Out using Starter Channel Non BAL A-29 & Termite Region



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Slab Rebate using Starter Channel Non BAL A-29 & Termite Region



FOR CLARITY.

NOTE: DO NOT INSTALL EXTERNAL CLADDING IN AREAS WHERE IT MAY REMAIN IN CONTACT WITH STANDING WATER OR DEBRIS. DO NOT BACK FILL. NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

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Parapet Wall Construction To Box Gutter



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Revisions

		EXSULITE® THERMAL FA	CADE CLADDING			
4	01-05-20	Drawing Name TYPICAL PARAPET WALL CONSTRUCTION TO BOX GUTTER DETAIL				
3 2 1	01-02-18 01-07-15 18-09-14	Scale		Issue		
tion	Date		EV2-200	4		

Metal Flashed Parapet



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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Balcony Wall or Parapet To Floor (Waterproof floor)



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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Revi

sions		EXSULITE	EXSULITE® THERMAL FACADE CLADDING				
		Drawing Name TYPICAL B	Drawing Name TYPICAL BALUSTRADE WALL CONSTRUCTION DETAIL				
	VERSION 3 01-02 VERSION 2 01-07 VERSION 1 18-09	-18 -15 Scale -14 1 : 5 @ A4			Issue		
	Description Date			EN3-202	4		

22

Metal Flashed Parapet With Box Gutter To Rain Head Adjacent Wall



NOTE: SPACE BETWEEN STUD FRAMING AND EXSULITE® CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

Notes: Panels and all system components must be installed strictly in accordance with the current Essuitle® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not acan or coxp primted drawings. Refer to www.essuitle.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved. NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: DO NOT INSTALL EXTERNAL CLADDING IN AREAS WHERE IT MAY REMAIN IN CONTACT WITH STANDING WATER OR DEBRIS. DO NOT BACK FILL.

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allation and s. These ed in the gn and may not be						Drawing Name TYPICAL METAL FLASHED TO RAIN WATER HEAD AD) PARAPET WITH BOX GUT DJACENT WALL	TER	
awings are ns. Do not for current	_		4 1	VERSION 4 VERSION 3	01-05-20 01-02-18	Scale NOT TO SCALE	Drawing Number	lssue A	
			Issue	Description	Date		L/10 200	T	

Balcony Wall To Floor (Venting) Detail to Balcony Floor with External Cladding



Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevent building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding to rulid and installation design and individual product data batests and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuite.com.at or current drawings. Copyright Dulux/Group 2022. All rights reserved.



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Balustrade Wall To Floor (Venting) with Exsulite External Cladding



AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY. NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

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	Revisio	ons		EXSULITE® THERMAL FA	CADE CLADDING	
Exsulite Thermal Facade Cladding				Drawing Name TYPICAL BALCONY WALL TO FLOOR EXSULITE BOTH SIDES WEATHER PROOFING DETAIL		
	4 1	VERSION 4 VERSION 3	01-05-20 01-02-18	Scale 1 : 5 @ A4		Issue
	Issue	Description	Date		EV0-202	4

Masonry Junction Detail



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

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	EXSULITE® THERMAL FACADE CLADDING					
	Drawing Name TYPICAL PANEL TO MASONARY JUNCTION DETAIL					
01-02-18 01-07-15 18-09-14	Scale		Issue			
Data		LA3-401.1	4			



Double Stud Panel Junction (Panel Joining Detail)



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS BLUE PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

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Panel To Masonry With Metal Flashing



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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	Revisi	ons		EXSULITE® THERMAL FACADE CLADDING			
	4 VERSION 3 VERSION 2 VERSION 1 VERSION Issue Descript	VERSION 4	01-05-20	Drawing Name TYPICAL RECESS PANEL MASONARY METAL FLASHING DETAIL			
		VERSION 3 VERSION 2 VERSION 1	01-02-18 01-07-15 18-09-14	Scale		Issue	
		Description	Date	1.0 1.0	EN0-402	4	

Panel With Starter Channel To Masonry with Metal Flashing



Revisions Notes: Panels and all system components must be installed strictly in accordance with the current Exsulite® Installation Manual and be in full EXSULITE® THERMAL FACADE CLADDING accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsulite® Cladding Installation and related notes, are illustrative of typical Exsultie® Clading Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete clading or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsultie®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essultie.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved. Drawing Name TYPICAL CAVITY SYSTEM - RECESS PANEL WITH STARTER Exsulite CHANNEL MASONARY METAL FLASHING DETAIL Scale VERSION 4 VERSION 3 01-05-20 01-02-18 1:5@A4 Issue Description Date

Issue

4

Drawing Number

EXS-403

Flush Panel To Masonry with SP3 Starter And Metal Flashing



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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ns		EXSULITE® THERMAL FACADE CLADDING				
		Drawing Name TYPICAL FACE FLUSHED PANEL TO MASONARY SEALED JOINT DETAIL				
VERSION 3 VERSION 2 VERSION 1	01-02-18 01-07-15 18-09-14	Scale		Issue		
Description	Date		EV0-4044	4		

Flush Panel To Masonry with SP3 Starter, Sealed Joint No Flashing



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NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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Issue

4

Drawing Numbe

EXS-404B

Flush Panel To Masonry with Metal Flashing And Starter Channel



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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Revisions

	EXSULITE® THERMAL FACADE CLADDING					
	Drawing Name TYPICAL CAVITY SYSTEM - FACE FLUSHED PANEL TO MASONARY WITH METAL FLASHING AND STARTER CHANNEL DETAIL					
01-05-20 01-02-18	Scale		Issue			
Date		EN0-4040	4			

Flush Panel To Masonry Sealed Joint No Flashing with Starter Channel



Notes: Panels and all system components must be installed strictly in accordance with the current Exsuitle® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings of not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuit.ecom.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Horizontal Expansion Joint Detail With SP2 Starter Piece



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awings are ns. Do not for current		3 2 1	VERSION 3 VERSION 2 VERSION 1	01-02-18 01-07-15 17-11-14	Scale		Issue
		Issue	Description	Date		L73-302A	4

34
Vertical Expansion Joint Detail With SP2 Starter Piece



NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY. NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: DO NOT INSTALL EXTERNAL CLADDING IN AREAS WHERE IT MAY REMAIN IN CONTACT WITH STANDING WATER OR DEBRIS. DO NOT BACK FILL.

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Internal Corner Junction



Notes: Panels and all system components must be installed strictly in accordance with the current Exsulte® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsulte® Cladding Installation and
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Revisio	ons		EXSULITE® THERMAL FACADE CLADDING				
			Drawing Name TYPICAL INTERNAL CORNER JUNCTION DETAIL				
3 2 1	VERSION 3 VERSION 2 VERSION 1	01-02-18 01-07-15 18-09-14	Scale		Issue		
Issue	Description	Date	1.0 @/	EV2-001	4		

External Corner Junction



Notes: Panels and all system components must be installed strictly in accordance with the current Essuille® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuilite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Essuilte®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or coop vimed davians. Refer to www.essuilte.com.au for current	F 3 2 1
drawings. Copyright DuluxGroup 2022. All rights reserved.	19

	Revisi	ions		EXSULITE® THER	RMAL FA	CADE CLADDING	
Thermal Facade Cladding				Drawing Name	AL CORM	IER JUNCTION DETAIL	
	3 2 1	3 VERSION 3 01- 2 VERSION 2 01- 1 VERSION 1 18-		Scale Drawing Number			Issue
	Issue	Description	Date			LV2-005	4

Window Head And Sill Detail



Window Detail – Alternate Head



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Timber Window Detail



Garage Bulkhead Detail



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Balcony/Bulkhead Detail



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	Revisio	ons		EXSULITE® THERMAL FACADE CLADDING				
				Drawing Name TYPICAL CAVITY SYSTEM BALCONY/ BULKHEAD DETAIL				
	3 2 1	VERSION 3 VERSION 2 VERSION 1	01-02-18 01-07-15 01-07-15	Scale	Drawing Number	Issue		
	Issue	Description	Date		EV2-101	4		

Garage Opening Reveal Detail



Junction To Roof Truss Eaves



Notes: Panels and all system components must be installed strictly in accordance with the current Exsulte® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and releted notes, are illustritive of typical Exsulte® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsulte®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or coary printed drawings. Refer to www.exsulte.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Drawing Number	
EXS-803	

Issue

4

NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

Flashing Detail – Roof Tiles



accordance with all relevant building codes and regulations. Drawings an related notes, are illustrative of typical Exsuite® Clading Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitite®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuities.com auto for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Issue

Flashing Detail – Metal Deck Roof



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Angled Starter Channel Flashing Detail – Roof Tiles



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Revisi	ons		EXSULITE® THERMAL FACADE CLADDING			
			Drawing Name TYPICAL CAVITY SYSTEM – ANGLED STARTER CHANNEL FLASHING DETAIL – ROOF TILES			
 4 VERSION 4 01-05-20 1 VERSION 3 01-02-18		Scale		Issue		
Issue	Description	Date		LV2-000	4	

Angled Starter Channel Flashing Detail – Metal Deck Roof



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Wall Penetration



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Revisio	ons		EXSULITE® THERMAL FACADE CLADDING				
			Drawing Name TYPICAL WALL PENETRATION				
3 2 1	3 VERSION 3 01-02-18 2 VERSION 2 01-07-15 1 VERSION 1 18-09-14		Scale	Drawing Number			
Issue	Description	Date		EN3-900.2	4		

Down Pipe Fixing Detail



Notes: Panels and all system components must be installed strictly in accordance with the current Exsultie® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsulte® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or coxp primted drawings. Refer to www.exsuitile.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



External Fixing Detail



NOTE: SPACE BETWEEN STUD FRAMING AND CAVITY SPACER IS SHOWN GREATER FOR CLARITY.

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					Drawing Name TYPICAL EXTERNAL FIXING		
		3 2 1	3 VERSION 3 2 VERSION 2 1 VERSION 1	01-02-18 01-07-15 18-09-14	Scale 1 : 5 @ A4		Issue
		Issue	Description	Date		LA0-901.2	4

Back Blocking and Panel Jointing Detail



accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical suble% Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite&D rawings are not to scale and not intended for engineering designs and plans. Do not scan or coxy printed drawings. Refer to www.exsuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Issue

Job Set Out using SP3 Starter Piece, BAL A-29 & Termite Region (Top Hat Cavity System)



Notes: Panels and all system components must be installed strictly in accordance with the current Essuitle® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or coxp primted drawings. Refer to www.essuitle.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Slab Rebate using SP3 Starter Piece, BAL A-29 & Termite Region (Top Hat Cavity System)





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Job Set Out using SP3 Starter Piece, Non BAL A-29 & Termite Region (Top Hat Cavity System)



Notes: Panels and all system components must be installed strictly in accordance with the current Essuitle® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Essuitle® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuitle®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuitle.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



	EXSULITE® THERMAL FACADE CLADDING								
	Drawing Name								
	TYPICAL HORIZONTAL TOP HAT CAVITY SYSTEM - SLAB REBATE STARTER PIECE SYSTEM FRONT ELEVATION FOR NON BAL & TERMITE REGIONS								
01-05-20 01-07-15	Scale NOT TO SCALE		Issue						
Date	NOTTO COMEE	III ENG-EUID	4						

Slab Rebate using SP3 Starter Piece Non BAL A-29 & Termite Region (Top Hat Cavity System)

NOTE: TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED



Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not san or copy privited drawings. Refer to www.exsuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.

	Revisi	ons		EXSULITE® THERM	IAL FACADE CLADDING		
			Drawing Name TYPICAL HORIZONTAL TOP HAT CAVITY SY - SLAB STARTER PIECE & SLAB REBATE DE FOR NON BAL A-29 & TERMITE REGION			TEM AIL	
<u>_</u>	4 1	VERSION 4 VERSION 1	01-05-20 01-07-15	Scale NOT TO SCALE		lssue	
	Issue	Description	Date	10110000022		4	

Job Set Out using Starter Channel, BAL A-29 & Termite Regions (Top Hat Cavity System)



Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitut a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not acan or coxp primted drawings. Refer to www.exsuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Slab Rebate using Starter Channel, BAL A-29 & Termite Region (Top Hat Cavity System)

NOTE: TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED



Notes: Panels and all system components must be installed sticity in accordance with the current Exsuite® installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding to rollial and installation design and individual product data sheets and instructions. These details may not be modified without approval form the Engineers at Exsuite@. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.essuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Job Set Out using Starter Channel, Non BAL A-29 & Termite Regions (Top Hat Cavity System)



Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitut a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not acan or copy printed drawings. Refer to www.exsuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Slab Rebate using Starter Channel, Non BAL A-29 & Termite Regions (Top Hat Cavity System)

NOTE: TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED



SECTION

NOTE: SPACE BETWEEN STUD FRAMING AND METAL TOP HATS SHOWN GREATER FOR CLARITY.

NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL BLUE EPS® PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

NOTE: DO NOT INSTALL EXTERNAL CLADDING IN AREAS WHERE IT MAY REMAIN IN CONTACT WITH STANDING WATER OR DEBRIS. DO NOT BACK FILL.



Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding to rubil and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or coap trinted drawings. Refer to www.essuite.com.ut for current drawings. Copyright DuluxGroup 2022. All rights reserved.



Window Head And Sill Detail (Top Hat Cavity System)



NOTE: TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED

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	Revisions			EXSULITE® THERMAL FACADE CLADDING Drawing Name TYPICAL HORIZONTAL TOP HAT CAVITY SYSTEM - WINDOW HEAD AND SILL DETAIL WITH STARTER PIECES			
dding							
	4 1	VERSION 4 01-0 VERSION 1 01-0	01-05-20 01-07-15	0 Scale		Issue	
	Issue	Description	Date	NOT TO COALE	111 EV2-100	4	

Window Detail – Alternate Head (Top Hat Cavity System)

BREATHABLE MEMBRANE WALL WRAP FIXED TO PLASTERBOARD WALL STUD FRAMING. LINING BLUE EPS PANEL INSTALLED VERTICALLY AND / WALL INSULATION AS OR HORIZONTALLY SPECIFIED ADHESIVE EXPANDING FOAM OR APPROVED EQUIVALENT PROVIDE ADDITIONAL NOGGINGS COATING SEQUENCE 1) EXSULITE[®] APPROVED BASECOAT & (SHOWN DASHED FOR CLARITY) EXSULITE® ALKALI RESISTANT MESH WHERE REQUIRED FOR FIXING 2) EXSULITE® APPROVED TEXTURE COAT PURPOSES. 3) EXSULITE® APPROVED TOPCOAT (OPTIONAL) METAL TOP HAT FIXED HORIZONTALLY TO STUDS. 50MM FROM TOP & BOTTOM OF WALL SYSTEM AND STUDS AT 600MM AT 600MM MAX CENTERS WITH FIXINGS BOTH SIDES SP2 MAX CENTRES OF TOP HAT LEGS. (NOT DRAWN TO SCALE) FIXING SECURED WITH SCREW AT TIMBER PACKER AS 275MM MAX. HORIZONTAL CENTRES SUBJECT TO REQUIRED WIND PRESSURES OR AS SPECIFIED EXSULITE® REVEAL & SLAB CAVITY STARTER PIECE© Ł (SP2) "PATENT PENDING" ARCHITRAVE AS SPECIFIED SELLEYS® FLEXISEAL® OR EQUIVALENT. PLACED AROUND WINDOW FRAME, OVER BASE COAT TIMBER REVEAL AND UNDER TEXTURE COAT. SPECIFIED WINDOW BITUMEN ADHESIVE FLASHING TAPE SYSTEM

NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not san or copy privited drawings. Refer to www.exsuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED

Flashing Detail – Roof Tiles (Top Hat Cavity System)

TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED



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	Revisi	ons		EXSULITE® THERMAL FACADE CLADDING				
				Drawing Name TYPICAL HORIZONTAL TOP HAT CAVITY SYSTEM - FLASHING DETAIL WITH STARTER PIECE – ROOF TILES				
	4 VERSION 4 01-05-20 1 VERSION 1 01-07-15 Scale Issue Description Date		Scale NOT TO SCALE		Issue			
			NOT TO COMEE	111 EAS-004A	4			

Flashing Detail – Metal Deck Roofing (Top Hat Cavity System)

TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED



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Panel With Starter Channel To Masonry with Metal Flashing (Top Hat Cavity System)

TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED



NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE. NOTE: SPACE BETWEEN STUD FRAMING AND METAL TOP HAT IS SHOWN GREATER FOR CLARITY.

Notes: Panels and all system components must be installed strictly in accordance with the current Exsuite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and related notes, are illustrative of typical Exsuite® Cladding Installation and are provided as a guide for construction industry professionals. These drawings do not constitut a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be modified without approval from the Engineers at Exsuite®. Drawings are not to scale and not intended for engineering designs and plans. Do not acan or copy printed drawings. Refer to www.exsuite.com.au for current drawings. Copyright DuluxGroup 2022. All rights reserved.



	Revisions .			EXSULITE® THERMAL FACADE CLADDING				
				Drawing Name TYPICAL HORIZONTAL TOP HAT CAVITY SYSTEM- RECESS PANEL WITH STARTER CHANNEL MASONRY METAL FLASHING DETAIL				
	4 1	VERSION 4 VERSION 1	01-05-20 01-07-15	Scale NOT TO SCALE		Issue		
	Issue	Description	Date	NOT TO COMEE	111 EAS-405	4		

Horizontal Expansion Joint Detail With SP2 Starter Piece (Top Hat Cavity System)



NOTE: TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED

NOTE: SPACE BETWEEN STUD FRAMING AND METAL STUD FRAMING IS SHOWN GREATER FOR CLARITY.

NOTE: ADHESIVE EXPANDING FOAM TO BE INSTALLED ONCE ALL EPS PANELS HAVE BEEN SECURED. ALLOW MAXIMUM 5MM GAP BETWEEN ALL PANEL JUNCTIONS UNLESS STATED OTHERWISE.

NOTE: THE LOCATION OF THE EXPANSION JOINT IS ADJUSTABLE DEPENDING ON THE DESIGN PARAMETERS TO EACH PROJECT.

NOTE: THE DETAIL ABOVE IS DESIGNED TO SIT WITHIN A ZONE ALLOWING FOR MOVEMENT WHEN UNDER STRESS. THE MAIN MOVEMENT IS FROM WALLS AND FLOOR INTERCHANGE AREAS.

NOTE: DO NOT INSTALL EXTERNAL CLADDING IN AREAS WHERE IT MAY REMAIN IN CONTACT WITH STANDING WATER OR DEBRIS. DO NOT BACK FILL

Notes: Panels and all system components must be installed strictly in accordance with the current Exsulite® Installation Manual and be in full accordance with all relevant building codes and regulations. Drawings and	Revisi	ons		EXSULITE® THERM	IAL FACADE CLADDING		
related notes, are illustrative of typical E-suitle® Cladding installation and are provided as guide for construction industry professionals. These drawings do not constitute a specification and should be viewed in the context of the complete cladding or build and installation design and individual product data sheets and instructions. These details may not be				Drawing Name TYPICAL HORIZONTAL TOP HAT CAVITY HORIZONTAL EXPANSION JOINT DETAIL PIECES		YSTEM - VITH STARTER	
modified without approval from the Engineers at Exsulite®. Drawings are not to scale and not intended for engineering designs and plans. Do not scan or copy printed drawings. Refer to www.exsulite.com.au for current drawings. Convrinth DullyGroup 2022 All rights reserved.	 4	VERSION 4 VERSION 1	01-05-20 01-07-15	Scale NOT TO SCALE	Drawing Number TH EXS-502A	lssue 4	-

Vertical Expansion Joint Detail With SP2 Starter Piece (Top Hat Cavity System)



NOTE: TOP HATS TO REPLACE VERTICAL CAVITY SPACERS AS REQUIRED

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UNLESS STATED OTHERWISE.

	Revisions			EXSULITE® THERMAL FACADE CLADDING			
				Drawing Name TYPICAL HORIZONTAL TOP HAT CAVITY SYSTEM -VERTICAL EXPANSION JOINT DETAILS WITH STARTEF PIECES			
	4 1	VERSION 4 VERSION 1	01-05-20 01-07-15	Scale NOT TO SCALE		Issue	
	Issue	Description	Date	NOT TO COME	111 EV9-202	4	

Metal Flashed Parapet With Box Gutter To Rain Head Adjacent Wall (Top Hat Cavity System)



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Exsulite Certificate of Installation & Workmanship

The Exsulite Certificate of Installation & Workmanship is to be issued by the Installer of the system to verify that installation has been completed to the nominated job address in accordance with the Exsulite Certificate of Conformity and Exsulite Specification & Installation and Construction Drawings manuals.

Exsulite System Installe	d:						
CAVITY System	TIFICATION CM40264	NON-CAVITY System	Date Installation Completed:				
Project Details:							
Lot No.:	Address (Street / Road / Oth	ner):					
Street No.:			State:				
Builder Business Name: Builder Contact Name:							
Build/Installation Detai	ils:						
Building Classification:	Class 1	Class 10	<i>Exsulit</i> e Wall Area (m ²)				
Location Region:	BAL-N/A	BAL-12.5	BAL-19	BAL-29			
Wall Wrap Installed:	<i>Exsulite</i> Wall Wrap Other Breathable Wrap	o AS/NZS4200.1:2017 EZYCOAT		System Topcoated System Untopcoated			
Declaration:							
We the undersigned certify that • The details and conditions of • Exsulite Thermal Facade Clar • Exsulite Thermal Facade Clar	the installation of the nominated <i>I</i> the <i>CodeMark</i> Certificate of Cor dding Specification & Installation <i>I</i> dding Construction Drawings Mar	Exsulite System has been carried iformity and its respective; Manual, and nual, and	out in strict accordance with:				

• We warrant to the Customer that the products and components of the *Exsulite* System have been installed to the project in strict accordance with the instructions and recommendations provided by or available from *DuluxGroup* and will comply with the relevant *DuluxGroup* products and component performance specification(s) will be responsible for any loss or damage caused or contributed to by its faulty installation and/or application of the coating system.

Certificating Installer Installing Cladding & Finishing	Installing Cladding Only Rendering & Finishing Section must be certified by the Finishing Contractor	Rendering & Finishing Contractor To be completed and Certified by the Contractor where the Finishing is not part of the Certifying Installers contract		
Business Name:		Business Name:		
Builders / Trade Licence No.:		Trade Licence No.:		
<i>Exsulite</i> Reseller / Stockist Materials Purchased from:		<i>Exsulite</i> Reseller / Stockist Materials Purchased from:		
Installer Principal (Certifiers Name):		Rendering & Finishing Principal (Certifiers Name):		
SIGNATURE:		SIGNATURE:		
Installation Certified on this day (Date):		Render/Finishing Certified on this day (Date):		

Refer to **exsulite.com.au** for current *Exsulite CodeMark* Certificates plus Installation & Specification and Construction Drawing Manuals. On completion of this form, it is the responsibility of the Installer to forward to *Acratex* by email to **registrations@acratex.com.au** as part of project registration and warranty processes.
NOTES:



For more information go to **exsulite.com.au**

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