

# LiteRock™ CAVITY PLUS SOLID RENDER SYSTEM

Lightweight, cavity based solid plaster cladding system



www.rockcote.co.nz 0800 50 70 40

#### ROCKCOTE

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WHAT IS THE.....

Rockcote LiteRock CAVITY PLUS System?

#### A cavity based Exterior Plaster Cladding System designed to meet your needs

Modern architectural trends place tremendous demands on the building envelope. Rockcote LiteRock CAVITY PLUS System offers the flexibility to meet these demands in a cost effective manner; combining a wide variety of textures with the extensive palette of the Resene Total Colour System.

#### **Proven Technology**

The Rockcote **LiteRock** CAVITY PLUS System incorporates the time-honoured system of drained, vented cavities to create a DRYZONE in the building fabric, combined with the latest in lightweight, solid render technology to create a robust wall structure.

Applied directly over cavity based cement sheet cladding installed by the building contractor. Our composite exterior plaster cladding system is made up of hand applied LiteRock Solid Render - fibreglass reinforced, acrylic modified renders; weather protected base, and versatile finishes to ensure the integrity and durability of the system.

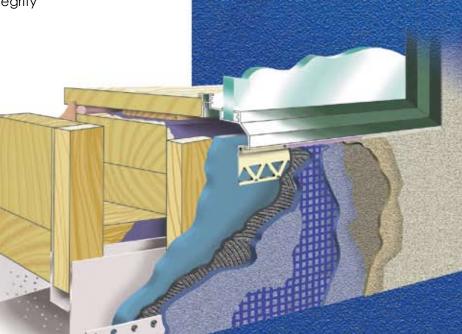
#### **Attractive and Durable**

This System carries our written 15 year Product Performance Warranty and a 5 year Workmanship Warranty from your Registered Plasterer(s). Rockcote LiteRock **CAVITY PLUS System** incorporates uPVC base mouldings, window jamb and sill flashings for extra security from water penetration, creating beautiful and durable exteriors you can trust.

#### System Features:

- O System Features:
- O Drained and vented cavity
- O Hand Plastered
- O Registered Plasterer Installation
- O Rockcote OnSite Assistance
- O MyHome Maintenance guide
- O uPVC Flashings
- O Resene Total Colour System
- O BRANZ Appraised





## ROCKCOTE

systems

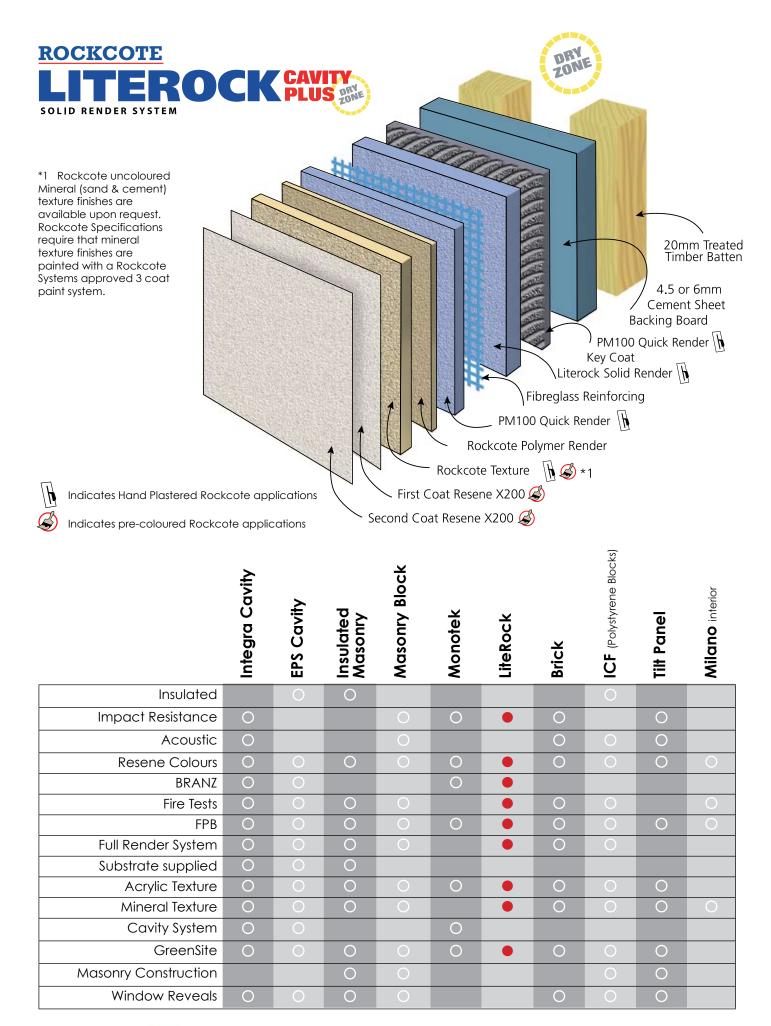


**Group Company** 



Solutions in Plaster















#### Rockcote Literock Cavity Plus Render System Specification

#### 1. General

#### 1.1 Rockcote Render System Information

Substrate: Timber Frame - Fibre Cement Backer Board (ie. Hardibacker)

Coating System: LiteRock (10-12mm mesh)
Finish: Rockcote Acrylic Based Texture - Classico Swirl

#### 1.2. Description

#### 2. Building Code Compliance

If the project has a building consent then the following clauses apply.

#### 2.1. Durability

The work covered by this part of the specification has been designed and constructed to achieve a minimum durability of 15 years.

#### 2.2. On Going Maintenance Instructions

Provide ongoing maintenance instructions required to meet the performance requirements of the NZBC B2 Durability.

#### 2.3. Substrate

The substrate for this Rockcote RenderSpec<sup>™</sup> has had all the appropriate inspections carried out by a BCA representative and that it complies with the NZBC requirements. If the substrate is existing, all tests and checks have been carried out by a BCA representative or Independant assessor and that the substrate is found to be sound and stable.

#### 3. Documents

#### 3.1. Abbreviations

The following abbreviations are used throughout this work section:

- PPCS Proprietary Plaster Cladding System
- LRV Light Reflectance Value
  MSDS Material safety data sheet(s)
- BCA Building Control Authority
  NZBC New Zealand Building Code
  NZS New Zealand Standards
- AS/NZ Australia New Zealand Standard
- WANZ Windows Association of New Zealand

#### 3.2. Documents Referred to

- NZS 3603 Timber structures standard
- NZS 3604 Timber framed buildings

- NZBC B2 Durability
  NZBC E2/AS1 External moisture
  AS/NZS 1170.2 Structural design actions Wind actions
  NZS 3602 Timber and wood-based products for use in building
- NZBC E3/AS1 Internal moisture, 1.0 Prevention of fungal growth
- BRANZ Bulletin 353 Ground clearances
   BRANZ Bulletin 418 Weathertightness do's and don'ts
- BRANZ Bulletin 439 Condensation risk in walls
   WANZ WIS

#### 3.3. Manufacturers Documents

- Rockcote Technical Resources September 2009
- Rockcote Systems Project Guide
   Resene: Total Colour System
- Rockcote TradeSpec Version 3

Copies of the above literature are available at;

Rockcote Systems Web: www.rockcote.co.nz Telephone: 0800 50 70 40 Resene Paints

Web:www.resene.co.nz Telephone: 0800 RESENE (0800 737 363)

#### 3.4. No Substitutions

Substitutions are not permitted to any specified Rockcote Systems wall cladding system. Materials and execution to Rockcote Systems specification except where varied by this specification and supported by architectural detailing.



#### 3.5. Qualifications

Use only PPCS registered plasterers licensed to apply the Rockcote Systems exterior render systems.

#### 4. Documentation

#### 4.1. Finish Sample

Submit one 300 mm x 300 mm sample of the selected texture finish and colour for approval. Obtain signature of acceptance on sample and return to the Registered Plasterer.

#### 4.2. Maintenance Instructions

Provide Rockcote Systems Maintenance Guide on or before practical completion of the contract for issuing to the building owner. Rockcote Systems Maintenance Guide to be provided on request.

#### 4.3. Producer Statement

If the project has a building consent then a producer statement shall be compiled by the Registered Plasterer in the form as required by the BCA.

#### 4.4. Health and Safety

Refer to the requirements of the Health and Safety in Employment Act and OSH:Guidelines for the provision of facilities and general safety in the construction industry. Supply protective clothing and equipment. Inform employees and others on site of the hazards and put into place procedures for dealing with emergencies. Obtain from Rockcote Systems the MSDS for each product. Keep sheets on site and comply with the required safety procedures.

#### 4.5. Warranty

Warrant this system under normal environmental and use conditions against failure. Rockcote Systems system warranty. Materials: 15 years by Rockcote Systems - Materials Execution: 5 years by Registered Plasterer - Workmanship

#### 4.6. Performance

Accept responsibility for the structural and weather-tight performance of the cladding installation.

#### 4.7. OnSite Assistance

Allow to inspect the whole of the work at each stage. Determine a programme for onsite assistance including notification when each part and stage of the work is ready for inspection prior to the work commencing. Permit representatives of Rockcote Systems to inspect the work in progress and to take samples of their products from site if requested refer Rockcote Systems Project Guide.

#### 5. Components

#### 5.1 Rockcote PM100 Quick Render

• Polymer-modified cement-based dry plaster mix. Supplied in 20 kg bags

#### 5.2 Rockcote LiteRock Solid Render

• Polymer-modified, recycled polystyrene, cement based dry plaster mix. Supplied in 20kg bags.

#### 5.3 Reinforcing Mesh

- Rockcote brand alkali resistant blue (170gsm), weave (mesh) size 8 mm x 9 mm
- Rockcote Sticky Mesh Soft Mesh 150mm Wide

#### 5.4 Rockcote Polymer Render

• Rockcote Polymer Render - Mineral-filled polymer-based high-build coating with fungicide. 15 Litre pails.

#### 5.5 Rockcote Acrylic Texture

• 100% acrylic, high-build texture coating. Supplied in 15 Litre pails

#### 5.6 Resene X200

• Resene X200 - Acrylic reinforced waterproof membrane. Supplied in 4 and 10 litre pails. Tinted to the selected colour.

#### 5.7 PVC Flashings and Accessories

- Rockcote Standard Corner Flashing
- Rockcote Control Joint vertical Rockcote Control Joint - horizontal
- Protecto EIFS Flashing Tape
  Rockcote LiteRock Window Side Flashing
- Rockcote LiteRock Window Sill Flashing
- Rockcote LiteRock Starter Strip
  Rockcote Head Flashing Soakers

#### 5.8 Head Flashings

- Supplied by the builder for both recessed and face-fixed timber, aluminium. PVC joinery.
- For all environments powder coated aluminium or PVC.



#### 5.9 Sealant

- Silaflex MS or equivalent BRANZ Appraised Sealant
- Sealant must comply with WANZ requirements for adhesion to powder coated aluminium

#### 5.10 UPVC Flashing Primer

• Rockcote MultiStop Bedding Compound mixed with diluted acrylbond resin. MultiStop Bedding Compound supplied in 15 kg bags.

#### 6. Installation

#### 6.1. General

- Design Information Refer to Rockcote TradeSpec<sup>™</sup> document 1.2
   Control Joints Refer to Rockcote TradeSpec<sup>™</sup> document 1.4

#### 6.2. Substrates

Check fibre cement sheet - Refer to Rockcote TradeSpec<sup>™</sup> document 2.3

#### 6.3. Flashings & Accessories

- Rockcote Flashings Refer to Rockcote TradeSpec<sup>™</sup> document 3.1
   Builder Supplied Flashings Refer to Rockcote TradeSpec<sup>™</sup> document 3.2
   Sealants Refer to Rockcote TradeSpec<sup>™</sup> document 3.4
   Adhesives- Refer to Rockcote TradeSpec<sup>™</sup> document 3.5

- Expanding Foams Refer to Rockcote TradeSpec™ document 3.6
   Butyl Based Flashing Tapes Refer to Rockcote TradeSpec™ document 3.9
   Polystyrene feature moulding installation Refer to Rockcote TradeSpec™ document 3.10 (optional)

#### 6.4. Applying Plaster

- General Render Information Refer to Rockcote TradeSpec<sup>™</sup> document 4.1
   Scratch Coat Refer to Rockcote TradeSpec<sup>™</sup> document 4.7
   LiteRock Application Refer to Rockcote TradeSpec<sup>™</sup> document 4.5
   Mesh Installation Refer to Rockcote TradeSpec<sup>™</sup> document 4.3
   Levelling Coat Refer to Rockcote TradeSpec<sup>™</sup> document 4.4

#### 6.5. Sealing & Finishing

- General Finish Coat Information- Refer to Rockcote TradeSpec™ document 5.1

- General minimated reserves to Rockcote TradeSpec™ document 5.4
   Polymer Render Application Refer to Rockcote TradeSpec™ document 5.4
   Acrylic Texture Application Refer to Rockcote TradeSpec™ document 5.5
   2 x coats Resene X200 Application Refer to Rockcote TradeSpec™ 5.8
   Cleaning Up Refer to Rockcote TradeSpec™ document 5.10

#### 7. Cleaning

Remove debris, unused materials and elements from the site relating to the plaster system application. Replace damaged, cracked or marked elements. Leave the whole of this work to the required standard.

#### 8. Final Onsite Assistance

Final Onsite Assistance by Rockcote Systems Registered plasterer and Rockcote project assessor of the entire finished cladding to take place immediately after completion of the wall cladding work and any defects or subsequent damage made good immediately.

#### Important:

This specification must be read in conjunction with the Rockcote Systems technical drawings.

No alteration to the Rockcote RenderSpec™ is permitted.

This Rockcote RenderSpec™ must be read in conjunction with Rockcote TradeSpec™ documents version 3



#### Rockcote Literock Cavity Plus Render System Specification

#### 1. General

#### 1.1 Rockcote Render System Information

Substrate: Timber Frame - Fibre Cement Backer Board (ie. Hardibacker) Coating System: LiteRock (10-12mm mesh) Finish: Rockcote Mineral Based Texture - Traditionale

#### 1.2. Description

#### 2. Building Code Compliance

If the project has a building consent then the following clauses apply.

#### 2.1. Durability

The work covered by this part of the specification has been designed and constructed to achieve a minimum durability of 15 years.

#### 2.2. On Going Maintenance Instructions

Provide ongoing maintenance instructions required to meet the performance requirements of the NZBC B2 Durability.

#### 2.3. Substrate

The substrate for this Rockcote RenderSpec<sup>™</sup> has had all the appropriate inspections carried out by a BCA representative and that it complies with the NZBC requirements. If the substrate is existing, all tests and checks have been carried out by a BCA representative or Independant assessor and that the substrate is found to be sound and stable.

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- LRV Light Reflectance Value
  MSDS Material safety data sheet(s)
- BCA Building Control Authority
  NZBC New Zealand Building Code
  NZS New Zealand Standards
- AS/NZ Australia New Zealand Standard
- WANZ Windows Association of New Zealand

#### 3.2. Documents Referred to

- NZS 3603 Timber structures standard
- NZS 3604 Timber framed buildings

- NZBC B2 Durability
  NZBC E2/AS1 External moisture
  AS/NZS 1170.2 Structural design actions Wind actions
  NZS 3602 Timber and wood-based products for use in building
- NZBC E3/AS1 Internal moisture, 1.0 Prevention of fungal growth
- BRANZ Bulletin 353 Ground clearances
   BRANZ Bulletin 418 Weathertightness do's and don'ts
- BRANZ Bulletin 439 Condensation risk in walls
   WANZ WIS

#### 3.3. Manufacturers Documents

- Rockcote Technical Resources September 2009
- Rockcote Systems Project Guide
   Resene: Total Colour System
- Rockcote TradeSpec Version 3

Copies of the above literature are available at;

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Web:www.resene.co.nz Telephone: 0800 RESENE (0800 737 363)

#### 3.4. No Substitutions

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#### 3.5. Qualifications

Use only PPCS registered plasterers licensed to apply the Rockcote Systems exterior render systems.

#### 4. Documentation

#### 4.1. Finish Sample

Submit one 300 mm x 300 mm sample of the selected texture finish and colour for approval. Obtain signature of acceptance on sample and return to the Registered Plasterer.

#### 4.2. Maintenance Instructions

Provide Rockcote Systems Maintenance Guide on or before practical completion of the contract for issuing to the building owner. Rockcote Systems Maintenance Guide to be provided on request.

#### 4.3. Producer Statement

If the project has a building consent then a producer statement shall be compiled by the Registered Plasterer in the form as required by the BCA.

#### 4.4. Health and Safety

Refer to the requirements of the Health and Safety in Employment Act and OSH:Guidelines for the provision of facilities and general safety in the construction industry. Supply protective clothing and equipment. Inform employees and others on site of the hazards and put into place procedures for dealing with emergencies. Obtain from Rockcote Systems the MSDS for each product. Keep sheets on site and comply with the required safety procedures.

#### 4.5. Warranty

Warrant this system under normal environmental and use conditions against failure. Rockcote Systems system warranty. Materials: 15 years by Rockcote Systems - Materials Execution: 5 years by Registered Plasterer - Workmanship

#### 4.6. Performance

Accept responsibility for the structural and weather-tight performance of the cladding installation.

#### 4.7. OnSite Assistance

Allow to inspect the whole of the work at each stage. Determine a programme for onsite assistance including notification when each part and stage of the work is ready for inspection prior to the work commencing. Permit representatives of Rockcote Systems to inspect the work in progress and to take samples of their products from site if requested refer Rockcote Systems Project Guide.

#### 5. Components

#### 5.1 Rockcote PM100 Quick Render

• Polymer-modified cement-based dry plaster mix. Supplied in 20 kg bags

#### 5.2 Rockcote LiteRock Solid Render

• Polymer-modified, recycled polystyrene, cement based dry plaster mix. Supplied in 20kg bags.

#### 5.3 Reinforcing Mesh

- Rockcote brand alkali resistant blue (170gsm), weave (mesh) size 8 mm x 9 mm
   Rockcote Sticky Mesh Soft Mesh 150mm Wide

#### 5.4 Rockcote Mineral Texture

• Polymer-modified cement-based dry plaster mix. Supplied in 20 kg bags

#### 5.5 Rockcote Render Prime or Resene Limelock

- Rockcote Render Prime Water based acrylic polymer dispersion tinted (optional) to the colour of Rockcote finishing coats. Supplied in 15 litre pails.

  Resene Limelock - Water based acrylic polymer dispersion. Supplied in 10 litre pails.

#### 5.6 Resene X200

• Resene X200 - Acrylic reinforced waterproof membrane. Supplied in 4 and 10 litre pails. Tinted to the selected colour.

#### 5.7 PVC Flashings and Accessories

- Rockcote Standard Corner Flashing
- Rockcote Control Joint vertical
   Rockcote Control Joint horizontal
- Protecto EIFS Flashing Tape
  Rockcote LiteRock Window Side Flashing
  Rockcote LiteRock Window Sill Flashing
- Rockcote LiteRock Starter Strip
  Rockcote Head Flashing Soakers

#### 5.8 Head Flashings

• Supplied by the builder for both recessed and face-fixed timber, aluminium. PVC joinery.



• For all environments - powder coated aluminium or PVC.

#### 5 9 Sealant

- Silaflex MS or equivalent BRANZ Appraised Sealant
- Sealant must comply with WANZ requirements for adhesion to powder coated aluminium

#### 5.10 UPVC Flashing Primer

Rockcote MultiStop Bedding Compound mixed with diluted acrylbond resin. MultiStop Bedding Compound supplied in 15 kg

#### 6. Installation

#### 6.1. General

- Design Information Refer to Rockcote TradeSpec<sup>™</sup> document 1.2
- Control Joints Refer to Rockcote TradeSpec™ document 1.4

#### 6.2. Substrates

Check fibre cement sheet - Refer to Rockcote TradeSpec™ document 2.3

#### 6.3. Flashings & Accessories

- Rockcote Flashings Refer to Rockcote TradeSpec<sup>TM</sup> document 3.1
   Builder Supplied Flashings Refer to Rockcote TradeSpec<sup>TM</sup> document 3.2
   Sealants Refer to Rockcote TradeSpec<sup>TM</sup> document 3.4
   Adhesives- Refer to Rockcote TradeSpec<sup>TM</sup> document 3.5
   Expanding Foams Refer to Rockcote TradeSpec<sup>TM</sup> document 3.6
   Butyl Based Flashing Tapes Refer to Rockcote TradeSpec<sup>TM</sup> document 3.9
   Polystyrene feature moulding installation Refer to Rockcote TradeSpec<sup>TM</sup> document 3.10 (optional)

#### 6.4. Applying Plaster

- General Render Information Refer to Rockcote TradeSpec<sup>™</sup> document 4.1
   Scratch Coat Refer to Rockcote TradeSpec<sup>™</sup> document 4.7

- LiteRock Application Refer to Rockcote TradeSpec™ document 4.5
   Mesh Installation Refer to Rockcote TradeSpec™ document 4.3
   Levelling Coat Refer to Rockcote TradeSpec™ document 4.4

#### 6.5. Sealing & Finishing

- General Finish Coat Information- Refer to Rockcote TradeSpec™ document 5.1
  Mineral Texture Application Refer to Rockcote TradeSpec™ document 5.6
  Sealer Application Refer to Rockcote TradeSpec™ document 5.3
  2 x coats Resene X200 Application Refer to Rockcote TradeSpec™ 5.8
  Cleaning Up Refer to Rockcote TradeSpec™ document 5.10

#### 7. Cleaning

Remove debris, unused materials and elements from the site relating to the plaster system application. Replace damaged, cracked or marked elements. Leave the whole of this work to the required standard.

#### 8. Final Onsite Assistance

Final Onsite Assistance by Rockcote Systems Registered plasterer and Rockcote project assessor of the entire finished cladding to take place immediately after completion of the wall cladding work and any defects or subsequent damage made good immediately.

#### Important:

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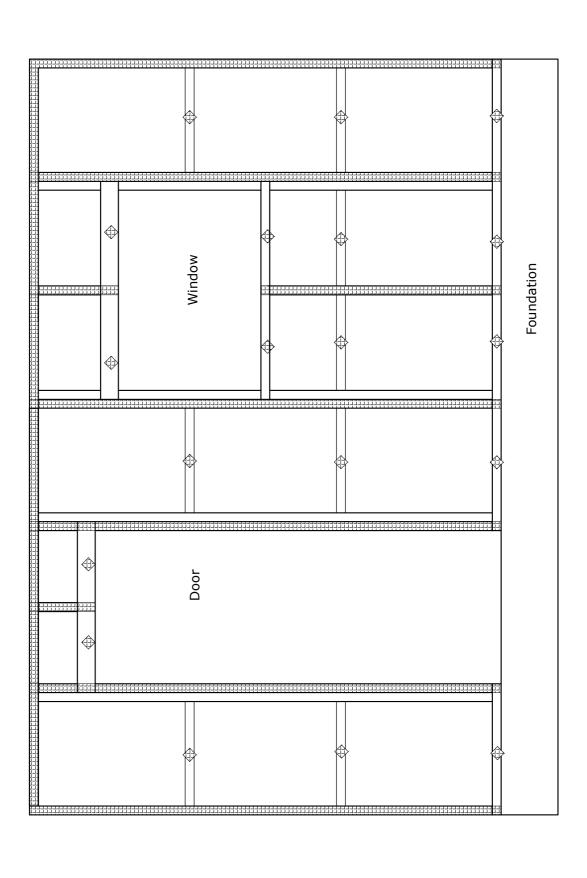
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### LiteRock Cavity Plus Plaster Cladding System Technical Drawings

Sheet #	Drawing Description
01	Batten Layout (600mm Studs)
02	Foundation
03	External Corner
04	Internal Corner
05	Window Sill
06	Window Jamb
07	Window Head
08	Soffit
09	Roof Apron
10	Vertical Control Joint
11	Horizontal Control Joint

Further details are available on our website <a href="www.rockcote.co.nz">www.rockcote.co.nz</a>



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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

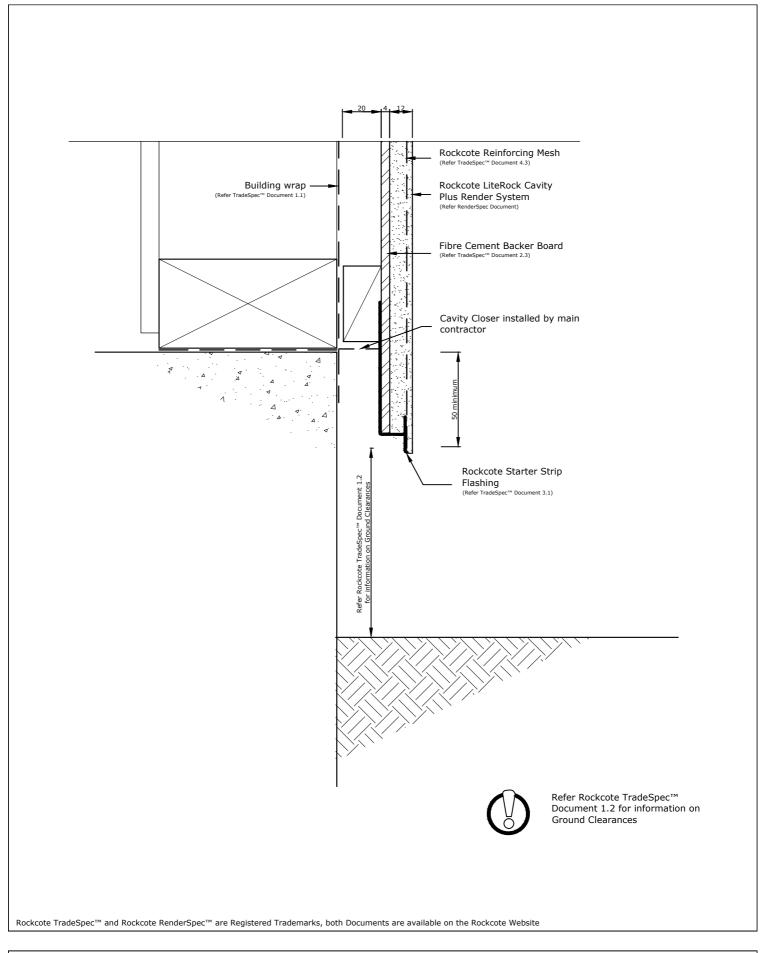
Drawing Name

Batten Layout (600mm Centres)

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15 September 2010

Sheet





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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

Foundation - Option 1

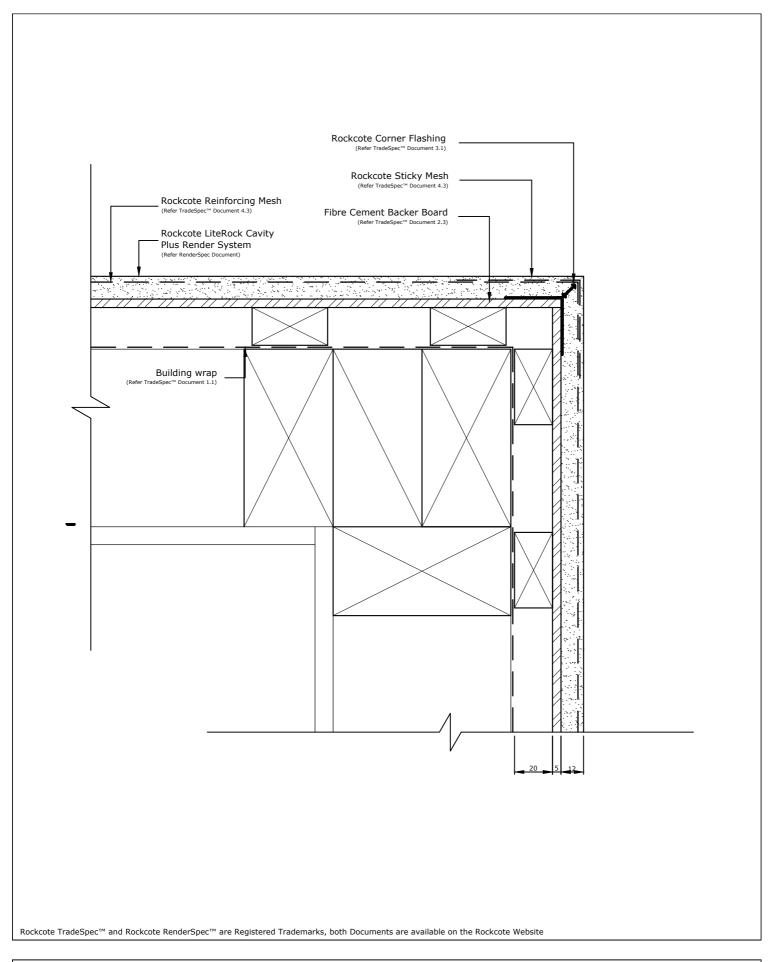
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Date

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Sheet





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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

**External Corner** 

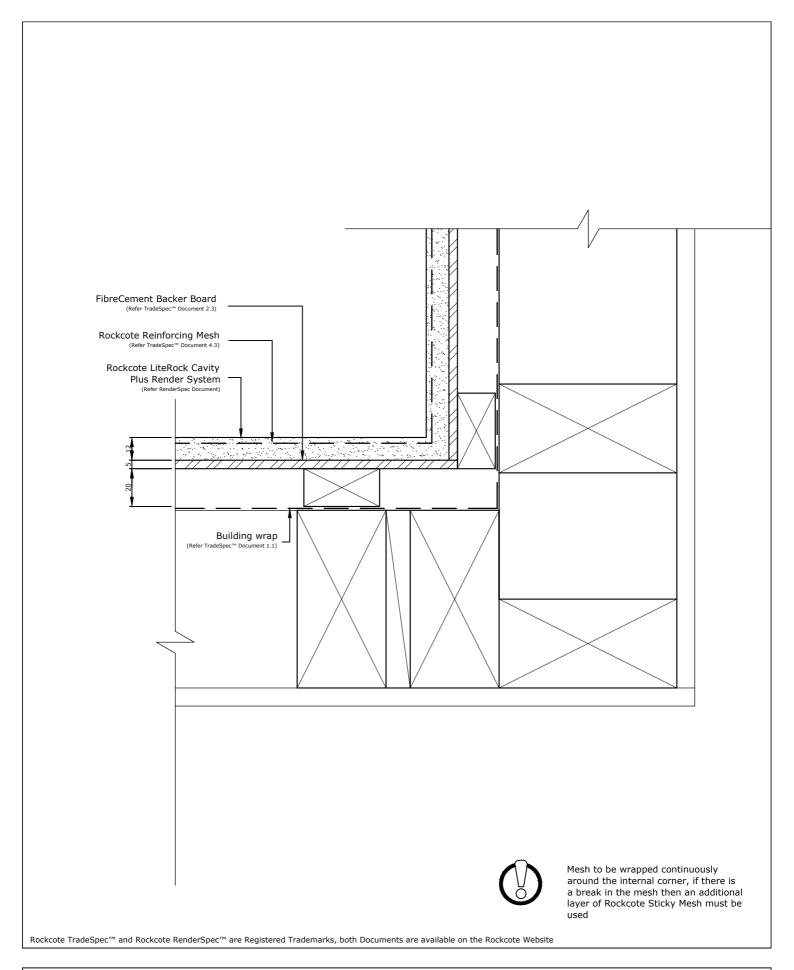
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Date

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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

Internal Corner

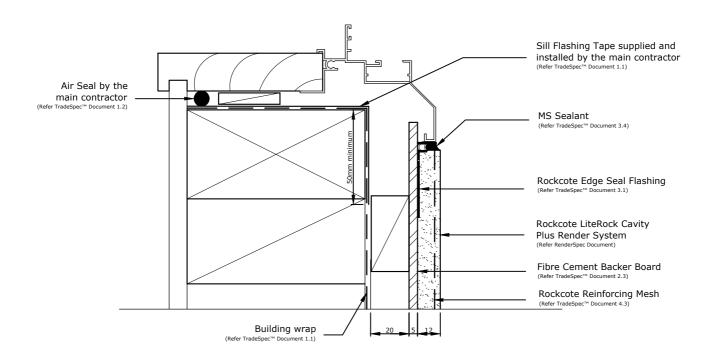
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System

LiteRock Cavity Plus Render System

Substrate

Scale 1: 2

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Date

15 September 2010

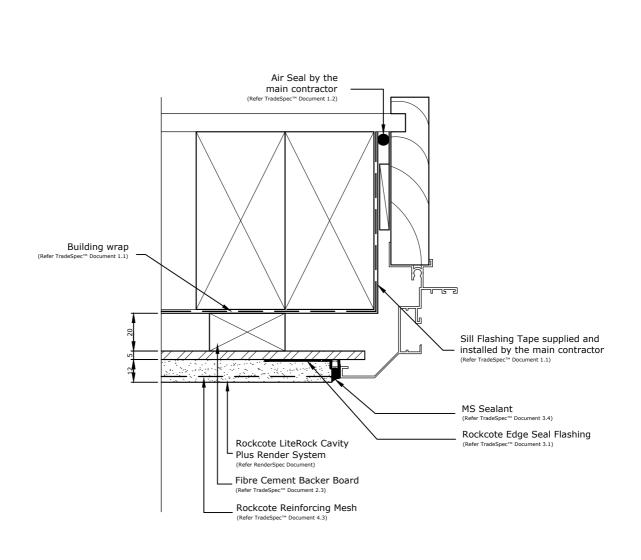
Drawing Name

Fibre Cement Backer Board

Window Sill

Sheet 05

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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

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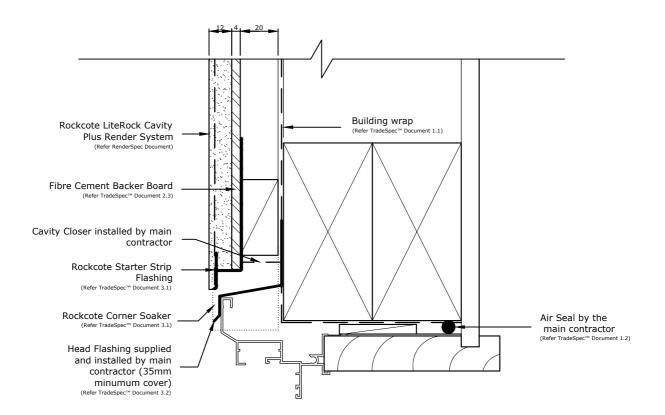
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Sheet 06

Window Jamb

amb





5mm clearance must be maintained between the starter strip and the head flashing

Head flashing must be taped to the Building Wrap by the main contractor/window installer

Head Flashing to have a minimum 15° fall

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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Scale

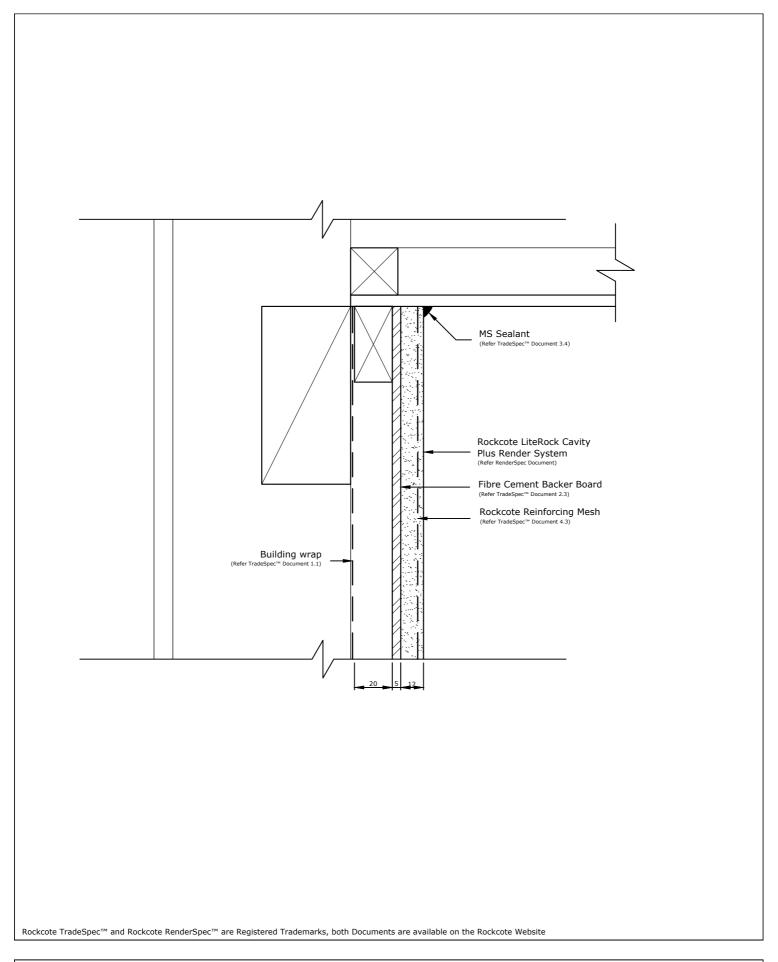
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Drawing Name
Window Head

Sheet 07

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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name
Soffit

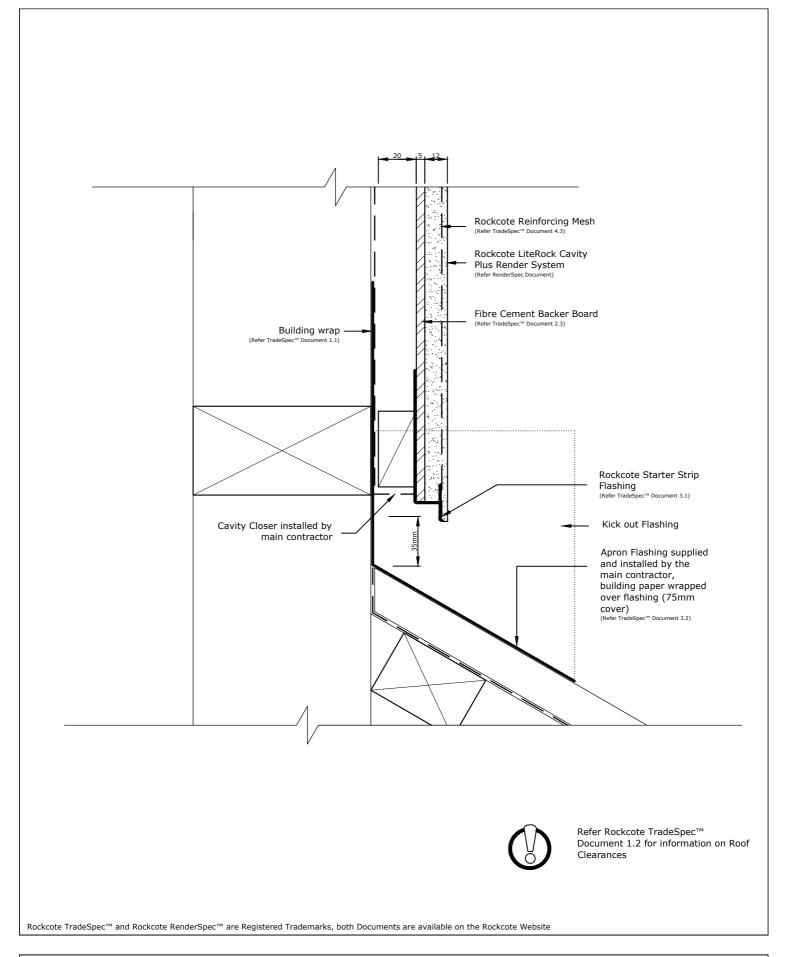
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Date

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Sheet





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author.

System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

Apron

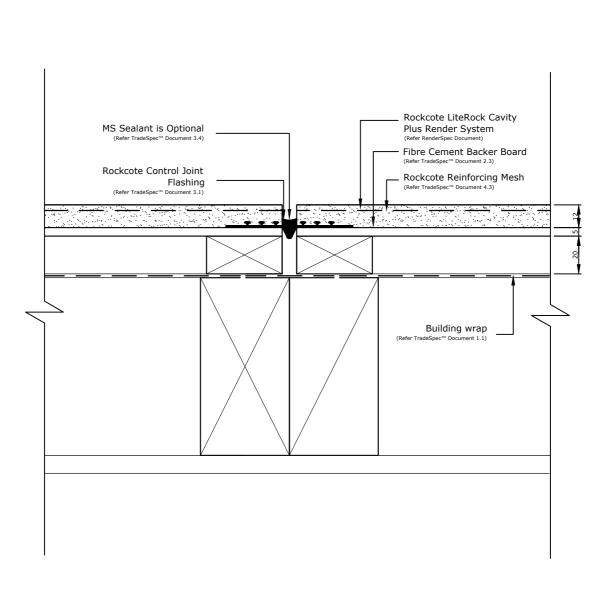
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Date

15 September 2010

Sheet





All Control Joint spacings and setouts are the responsibility of the Designer, for suggested locations refer to Rockcote TradeSpec™ Document 1.4 for suggested locations

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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

Vertical Control Joint

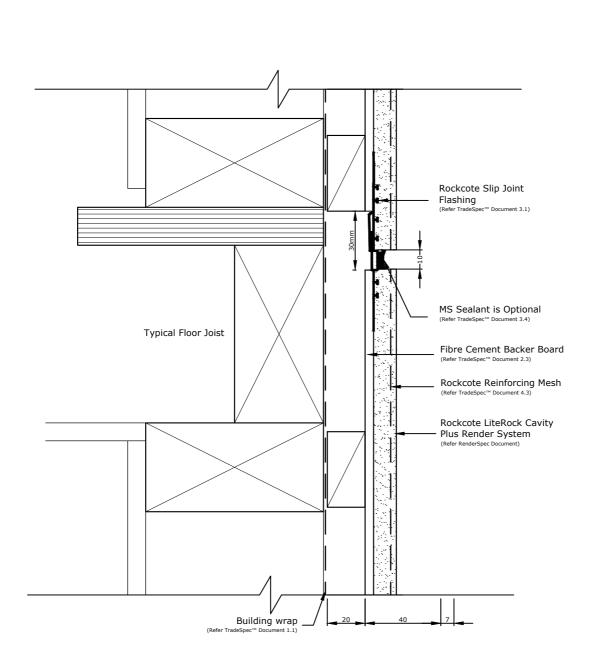
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Date

15 September 2010

Sheet





All Control Joint spacings and setouts are the responsibility of the Designer, for suggested locations refer to Rockcote TradeSpec  $^{\text{\tiny{TM}}}$  Document 1.4 for suggested locations

Please note that there should be no fixings into the floor joists, the substrate should be left floating over this point.

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ROCKCOTE

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System

LiteRock Cavity Plus Render System

Substrate

Fibre Cement Backer Board

Drawing Name

Horizontal Control Joint

Scale

1:2@A4

Date

15 September 2010

Sheet

### ROCKCOTE

systems

Rockcote Resene Ltd Head Office PO Box 8313, 77 Wrights Road Christchurch

Telephone: 03 338 6328 Fax: 03 338 6819

**New Zealand** 

Auckland Telephone

Telephone 09 259 2732 Fax 09 259 2713

Wellington

Telephone 04 567 3576 Fax 04 567 3578

The Rockcote network is New Zealand wide from Keri Keri in the North to Invercargill in the south. Call our Onsite Assist 0800 50 70 40 for your nearest consultant or visit our web site:

http://www.rockcote.co.nz

ROCKCOTE
Onsite Assist
0800 50 70 40

We offer our expertise not only to assist applicators but designers and home owners alike.



Offers home owners advice on how to get the very best life and continued good looks from their Rockcote plaster cladding system.

A Resene Group Company.