

STO DRAWING REGISTER

| Drawing Description | Drawing No. |
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| Drawing Register | STM 001 - 002 |
| Introduction Series 000 | |
| StoTherm Masonry Insulation System - Introduction | STM 003 |
| Block Layout Series 100 | |
| StoTherm Masonry Insulation System - Isometric | STM 100 |
| StoTherm Masonry Insulation Panel Layout - Elevation | STM 101 |
| StoTherm Masonry Insulation Anchor Layout - Elevation | STM 102 |
| StoTherm Masonry Insulation Masonry Fixing | STM 103 |
| Foundation Series 200 | |
| StoTherm Masonry Insulation System Wall/Footing Junction | STM 200 |
| StoTherm Masonry Insulation System Below Ground Insulation | STM 201 |
| Walls Series 300 | |
| StoTherm Masonry Insulation System External Corner | STM 300 |
| StoTherm Masonry Insulation System Internal Corner | STM 301 |
| StoTherm Masonry Insulation System Control Joint Detail | STM 302 |
| StoTherm Masonry Insulation System Stair Waterproofing Detail | STM 303 |
| Wall Penetrations & Fittings Series 350 | |
| StoTherm Masonry Insulation System Pipe Penetration (up to 150mm Ø) Detail | STM 350 |
| StoTherm Masonry Insulation System Meterbox details | STM 351 |
| StoTherm Masonry Insulation System Light Fitting/Fixing Detail | STM 352 |
| StoTherm Masonry Insulation System Tap Fitting/Fixing Detail | STM 353 |
| StoTherm Masonry Insulation System Handrail Bracket/Fixing Detail | STM 354 |
| StoTherm Masonry Insulation System Downpipe Saddle Fixing | STM 355 |
| StoTherm Masonry Insulation System Fan Vent Detail | STM 356 |
| Joinery Series 400 | |
| StoTherm Masonry Insulation System Alu.Joinery - Head & Sill Detail | STM 400 |
| StoTherm Masonry Insulation System Alu.Joinery - Jamb Detail | STM 401 |
| StoTherm Masonry Insulation System Timber Joinery - Head & Sill Detail | STM 402 |
| StoTherm Masonry Insulation System Timber Joinery - Jamb Detail | STM 403 |
| StoTherm Masonry Insulation System Alu.Entry Door Head & Threshold Detail | STM 404 |
| StoTherm Masonry Insulation System Timber Entry Door Head & Threshold Detail | STM 405 |
| StoTherm Masonry Insulation System 20mm insulation to rebate - Head & Sill Detail | STM 406 |
| StoTherm Masonry Insulation System 20mm insulation to rebate - Jamb Detail | STM 407 |
| StoTherm Masonry Insulation System 40mm insulation to rebate - Head & Sill Detail | STM 408 |
| StoTherm Masonry Insulation System 40mm insulation to rebate - Jamb Detail | STM 409 |
| Parapets, Balustrades, Decks Series 500 | |
| StoTherm Masonry Insulation System Parapet/Metal Flashing Detail | STM 500 |
| StoTherm Masonry Insulation System Rendered Balustrade Detail | STM 501 |
| StoTherm Masonry Insulation System Parapet/Roof/Wall Detail | STM 502 |
| StoTherm Masonry Insulation System Insulated Roof / Deck to Walls | STM 503 |

THESE DETAILS ARE ISSUED AS A GUIDE USING STANDARD BUILDING PRACTICES BASED ON THE NZBC. VARIOUS BUILDING COMPONENTS ARE DETAILED AND IT IS THE RESPONSIBILITY OF EACH TRADE INVOLVED TO ENSURE THAT THEIR PARTICULAR ELEMENTS ARE INSTALLED CORRECTLY. NOTE: REFER TO INDIVIDUAL MANUFACTURERS FOR CURRENT DETAILS AND SPECIFICATIONS - SEE www.sto.co.nz FOR CURRENT DETAILS. RBW DETAILS MUST BE ISSUED BY A; REGISTERED ARCHITECT, LICENSED DESIGNER OR CHARTERED ENGINEER

PAGE 1 OF 2

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| STOTHERM MASONRY | STOTHERM MASONRY INSULATION SYSTEM | STM 001 |
| | DRAWING REGISTER | 2017 |

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STO DRAWING REGISTER

Drawing Description

Drawing No.

Soffit Series 600

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|---|---------|
| StoTherm Masonry Insulation System Flat Soffit | STM 600 |
| StoTherm Masonry Insulation System Raking Soffit | STM 601 |
| StoTherm Masonry Insulation System Raking Soffit (reversed) | STM 602 |
| StoTherm Masonry Insulation System Face Fixed Fascia | STM 603 |

Roof Series 700

| | |
|---|---------|
| StoTherm Masonry Insulation System Barge with Overhang | STM 700 |
| StoTherm Masonry Insulation System Parallel Apron Flashing at Parapet | STM 701 |
| StoTherm Masonry Insulation System Eaves with Overhang | STM 702 |
| StoTherm Masonry Insulation System Eaves without Overhang | STM 703 |
| StoTherm Masonry Insulation System Parallel Apron Flashing | STM 704 |
| StoTherm Masonry Insulation System Transverse Apron Flashing | STM 705 |
| StoTherm Masonry Insulation System Parallel Roof/Hidden Gutter | STM 706 |
| StoTherm Masonry Insulation Face Fixed Fascia/Membrane Roof | STM 707 |

Dissimilar Material

Bevel-Back Weatherboard Series 800

| | |
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| StoTherm Masonry Insulation System Ext.Corner | STM 800 |
| StoTherm Masonry Insulation System Int.Corner | STM 801 |
| StoTherm Masonry Insulation System Horizontal Junction | STM 802 |

Brick Series 810 series *not* issued

Fibre Cement Sheet Series 820 series *not* issued

Manufactured Stone - Schist & Natural Stone Series 840 series *not* issued

Profile Metal Series 850

| | |
|--|---------|
| StoTherm Masonry Insulation System Ext.Cnr Horiz.Profiled Metal | STM 850 |
| StoTherm Masonry Insulation System Int.Cnr Horiz.Profiled Metal | STM 851 |
| StoTherm Masonry Insulation System Horizontal Junction/Horiz.Profiled Metal | STM 852 |
| StoTherm Masonry Insulation System Ext.Cnr Vertical Profiled Metal | STM 853 |
| StoTherm Masonry Insulation System Int.Cnr Vertical Profiled Metal | STM 854 |
| StoTherm Masonry Insulation System Horizontal Junction/Vertical Profiled Metal | STM 855 |

StoTherm Panel EIFS 860 series *not* issued

DISSIMILAR JOINERY Series 870 series *not* issued

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PAGE 2 OF 2

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| STOTHERM MASONRY | STOTHERM MASONRY INSULATION SYSTEM DRAWING REGISTER | STM 002 |
| | | 2017 |

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