

STO DRAWING REGISTER

Drawing Description	Drawing No.
Drawing Register	SL 001 - 005
Introduction Series 000	
StoLite Construction System Introduction	SL 006
StoLite Construction System FC Sheet Information	SL 007
StoLite Construction System Sheet layout	SL 008
Panel Layout Series 100	
StoLite Construction System Cavity Batten Setout (600 ctrs) - Isometric	SL 100
StoLite Construction System Cavity Batten Setout (400 ctrs) - Isometric	SL 101
StoLite Construction System Cavity Batten Setout Steel Frame/Thermal Break (600 ctrs)	SL 102
StoLite Construction System Cavity Batten Setout (300 & 600 ctrs) Elevation	SL 103
Foundation Series 200	
StoLite Construction System Foundation Slab-on-ground	SL 200
StoLite Construction System Insulated Slab-on-Ground	SL 201
StoLite Construction System Rebated Slab-on-Ground - Render Finish	SL 202
StoLite Construction System ESP Block Foundation Detail	SL 203
StoLite Construction System Conc. Block Foundation Edge Detail	SL 204
StoLite Construction System Solid Conc. Foundation Edge Detail	SL 205
StoLite Construction System Conc.Continuous Perimeter Found.Wall	SL 206
StoLite Construction System Timber Pile/Subfloor Ventilation (Parallel Wall)	SL 207
StoLite Construction System Timber Pile/Subfloor Ventilation (Right Angled Wall)	SL 208
StoLite Construction System Timber Subfloor with Jack Studs	SL 209
StoLite Construction System Masonry Conc.Block in-ground Wall	SL 210
StoLite Construction System Ribraft Floor System / Edge Detail	SL 211
StoLite Construction System Maxraft Floor System / Edge Detail	SL 212
Walls Series 300	
StoLite Construction System Sheet layout	SL 300
StoLite Construction System Cross Section	SL 301
StoLite Construction System External Corner	SL 302
StoLite Construction System Internal Corner	SL 303
StoLite Construction System Vertical Control Joint	SL 304
StoLite Construction System Horizontal inter-storey Control Joint	SL 305
StoLite Construction System Drained Joint at Third Storey	SL 306
StoLite Construction System Boxed Beam	SL 307
StoLite Construction System Post Detail	SL 308

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 5

STOLITE SYSTEM	STOLITE CONSTRUCTION SYSTEM	SL 001
	DRAWING REGISTER	2017

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Drawing Description

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Wall Penetrations & Fittings Series 350

StoLite Construction System Pipe Penetration Detail	SL 350
StoLite Construction System Light Fitting/Fixing Detail	SL 351
StoLite Construction System Tap Fitting/Fixing Detail	SL 352
StoLite Construction System Handrail Bracket/Fixing Detail	SL 353
StoLite Construction System Meterbox - Isometric	SL 354
StoLite Construction System Meterbox - Cross Section	SL 355
StoLite Construction System Downpipe Saddle Fixing & Wiring Details	SL 356
StoLite Construction System Fan Vent Detail	SL 357
StoLite Construction System Inter-Storey Junction with Poly Profile	SL 358
StoLite Construction System Joint at Third Storey with Poly profile	SL 359

Joinery Series 400

StoLite Construction System Alu. Joinery - Head Detail	SL 400
StoLite Construction System Alu. Joinery - Sill Detail	SL 401
StoLite Construction System Alu. Joinery - Jamb Detail	SL 402
StoLite Construction System Int. Cnr Alu. Window/Door Joinery Jamb Detail	SL 403
StoLite Construction System Entry Door Threshold Detail	SL 404
StoLite Construction System Entry Door/Deck Threshold Detail	SL 405
StoLite Construction System Bifold Door/Threshold Detail	SL 406
StoLite Construction System Level Entry Threshold Detail	SL 407
StoLite Construction System Garage Door - Timber Head Detail	SL 408
StoLite Construction System Garage Door - Timber Jamb Detail	SL 409
StoLite Construction System Garage Door - Rendered Head Detail	SL 410
StoLite Construction System Garage Door - Rendered Jamb Detail	SL 411

Parapets, Balustrades, Decks Series 500

StoLite Construction System Parapet/Metal Flashing Detail	SL 500
StoLite Construction System Rendered Parapet Balustrade Detail	SL 501
StoLite Construction System Parapet and/or Encl. Balustrade Wall Junction - Plan View	SL 502
StoLite Construction System Flexible Flashing Install - Isometric	SL 503
StoLite Construction System Metal Saddle Flashing & Cap Install - Isometric	SL 504
StoLite Construction System StoFlexyl Meshed Saddle Flashing Install - Isometric	SL 505
StoLite Construction System StoFlexyl Meshed Waterproofing Cap - Isometric	SL 506
StoLite Construction System Balustrade/Enclosed Deck Detail	SL 507
StoLite Construction System Enclosed Deck Cross Section	SL 508
StoLite Construction System Cantilevered Slatted Deck	SL 509
StoLite Construction System Non Cantilevered Slatted Deck	SL 510
StoLite Construction System Independent Slatted Deck	SL 511
StoLite Construction System Timber Beam / Pergola Detail	SL 512
StoLite Construction System RWH/Scupper Opening	SL 513

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PAGE 2 OF 5

STOLITE SYSTEM	STOLITE CONSTRUCTION SYSTEM DRAWING REGISTER	SL 002
		2017

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Soffit Series 600

StoLite Construction System Flat Soffit/Wall Junction	SL 600
StoLite Construction System Raking Soffit/Wall Junction	SL 601
StoLite Construction System Face Fixed Fascia	SL 602
StoLite Construction System Raking Soffit (Reversed)	SL 603
StoLite Construction System Raking Soffit - Sto uPVC Control Joint	SL 604
StoLite Construction System Soffit to Cladding Detail	SL 605
StoLite Construction System Gutter/Wall Junction	SL 606
StoLite Construction System Soffit at Window/Door Head	SL 607

Roof Series 700

StoLite Construction System Apron Flashing	SL 700
StoLite Construction System Parallel Apron Flashing	SL 701
StoLite Construction System Inter-storey Transverse (Apron) Roof/Stopend Flashing	SL 702
StoLite Construction System Inter-storey Flat (Membrane) Roof/Stopend Flashing	SL 703
StoLite Construction System Inter-storey Roof Stop End Flashing - PlanView	SL 704
StoLite Construction System Roof Penetration Gutter	SL 705
StoLite Construction System Roof Parallel/Hidden Gutter	SL 706
StoLite Construction System Face Fixed Fascia/Barge	SL 707
StoLite Construction System Face Fixed Fascia/Membrane Roof	SL 708
StoLite Construction System Roof/Wall Ridge	SL 709
StoLite Construction System Framed Chimney or Penetration upto 1200mm	SL 710

Dissimilar Material

Weatherboard Series 800

StoLite Construction System Ext. Corner Weatherboard/StoLite - Opt 1	SL 800
StoLite Construction System Ext. Corner Weatherboard/StoLite - Opt 2	SL 800-1
StoLite Construction System Ext. Corner Weatherboard/StoLite - Direct Fix	SL 801
StoLite Construction System Int. Corner Weatherboard/StoLite - Opt 1	SL 802
StoLite Construction System Int. Corner Weatherboard/StoLite - Opt 2	SL 802-1
StoLite Construction System Int. Corner Weatherboard/StoLite - Direct Fix	SL 803
StoLite Construction System Vertical Joint Flashing Weatherboard/StoLite - Opt 1	SL 804
StoLite Construction System Vertical Joint Flashing Weatherboard/StoLite - Opt 2	SL 804-1
StoLite Construction System Vertical Joint Flashing Weatherboard/StoLite - Opt 3	SL 804-2
StoLite Construction System Horizontal Junction Weatherboard/StoLite	SL 805
StoLite Construction System Gable End Weatherboard/StoLite	SL 806

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PAGE 3 OF 5

**STOLITE
SYSTEM**

**STOLITE CONSTRUCTION SYSTEM
DRAWING REGISTER**

SL 003

2017

STO DRAWING REGISTER

Drawing Description

Drawing No.

Continuation Dissimilar Material

Brick Series 810

StoLite Construction System External Corner Brick Veneer/StoLite	SL 810
StoLite Construction System Internal Corner Brick Veneer/StoLite - Opt 1	SL 811
StoLite Construction System Internal Corner Brick Veneer/StoLite - Opt 2	SL 812
StoLite Construction System Interstorey Junction Brick Veneer/StoLite	SL 813

Fibre Cement Sheet Series 820 series not issued

Concrete Block Series 830

StoLite Construction System External Corner Concrete Block/StoLite	S L830
StoLite Construction System Internal Corner Concrete Block/StoLite	SL 831
StoLite Construction System Vertical Joint Concrete Block/StoLite	SL 832
StoLite Construction System Horizontal Junction Concrete Block/StoLite	SL 833

Manufactured Stone - Schist & Natural Stone Series 840

StoLite Construction System Ext.Cnr Manuf. Stone/StoLite	SL 840
StoLite Construction System Boxed Ext. Cnr Stone Veneer/StoLite	S L841
StoLite Construction System Int. Cnr Manuf. Stone/StoLite	SL 842
StoLite Construction System Vertical Junction Manuf. Stone/StoLite	SL 843
StoLite Construction System Ext. Cnr Schist or Stone Veneer/StoLite	SL 844
StoLite Construction System Int. Cnr Schist or Stone Veneer/StoLite	SL 845
StoLite Construction System Vertical Junction Schist or StoneVeneer/StoLite	SL 846
StoLite Construction System Horiz. Junction Schist or StoneVeneer/StoLite	SL 847

Profile Metal Series 850

StoLite Construction System Ext. Cnr Horiz. Profiled Metal/StoLite	SL 850
StoLite Construction System Int. Cnr Horiz. Profiled Metal/StoLite	SL 851
StoLite Construction System Vertical Junction Horiz. Profiled Metal/StoLite	SL 852
StoLite Construction System Horizontal Junction Horiz. Profiled Metal/StoLite	SL 853
StoLite Construction System External Corner Vertical Profiled Metal/StoLite	SL 854
StoLite Construction System Internal Corner Vertical Profiled Metal/StoLite	SL 855
StoLite Construction System Horiz. Junction Vertical Profiled Metal/StoLite	SL 856

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PAGE 4 OF 5

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		2017

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Continuation Dissimilar Material

StoTherm Panel EIFS Series 860

StoLite Construction System Ext. Cnr StoTherm/StoLite	SL 860
StoLite Construction System Int. Cnr StoTherm/StoLite	SL 861
StoLite Construction System Vertical Joint StoTherm/StoLite	SL 862

DISSIMILAR JOINERY Series 870

TIMBER JOINERY

StoLite Construction System Timber Window Joinery - Head Detail	SL 870
StoLite Construction System Timber Window Joinery - Sill Detail	SL 871
StoLite Construction System Timber Window Joinery - Jamb Detail	SL 872
StoLite Construction System Timber Joinery - Timber Floor/Threshold Detail	SL 873
StoLite Construction System Timber Joinery - Concrete Floor/Threshold Detail	SL 874

NK PVCu JOINERY

StoLite Construction System NK PVCu - Head Detail	SL 875
StoLite Construction System NK PVCu - Sill Detail	SL 876
StoLite Construction System NK PVCu - Jamb Detail	SL 877

FLASHMAN JOINERY FLASHING SYSTEM

StoLite Construction System Flashman Head Flashing	SL 878
StoLite Construction System Flashman Sill Flashing	SL 879
StoLite Construction System Flashman Jamb Flashing	SL 880

HOMERIT PVC JOINERY

StoLite Construction System Homerit PVC Joinery - Head Detail	SL 881
StoLite Construction System Homerit PVC Joinery - Sill Detail	SL 882
StoLite Construction System Homerit PVC Joinery - Jamb Detail	SL 883

MOULDINGS & SHAPES

Refer to - www.accumen.co.nz

Lightweight exterior decorative moldings and shapes, including columns, architraves, cornices, window sills, fence caps, quoins that can be finished in Stolit K or MP sponge coloured finishing render.

Note: Decorative mouldings require min. 10° slope to top surface and a drip edge.

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PAGE 5 OF 5

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