

STO DRAWING REGISTER

Drawing Description	Drawing No.
Drawing Register	ST 001 - 005
Introduction Series 000	
StoTherm Construction System Introduction	ST 006
StoTherm Construction System Reinforcing Mesh Application	ST 007
StoTherm Construction System Panel Information	ST 008
Panel Layout Series 100	
StoTherm Construction System Cavity Stootherm Armat Classic Plaster System	ST 100
StoTherm Construction System Cavity Stootherm Vario Plaster System- Isometric	ST 101
StoTherm Construction System Cavity EPS Sheet & Fixing Layout - Typical Elevation	ST 102
StoTherm Construction System Cavity Stootherm Panel Layout	ST 103
Foundation Series 200	
StoTherm Construction System Foundation Slab-on-ground	ST 200
StoTherm Construction System Insulated Slab-on-Ground	ST 201
StoTherm Construction System Rebated Slab-on-Ground - Plaster Finish	ST 202
StoTherm Construction System ESP Block Foundation Edge Detail	ST 203
StoTherm Construction System Concrete Block Foundation Edge Detail	ST 204
StoTherm Construction System Solid Conc.Foundation Edge Detail	ST 205
StoTherm Construction System Conc.Continuous Perimeter Found.Wall	ST 206
StoTherm Construction System Timber Pile/Subfloor Ventilation (Parallel Wall)	ST 207
StoTherm Construction System Timber Pile/Subfloor Ventilation (Right Angled Wall)	ST 208
StoTherm Construction System Timber Subfloor with Jack Studs	ST 209
StoTherm Construction System Masonry Conc.Block in-ground Wall	ST 210
StoTherm Construction System Masonry Conc.Block Inter-Storey Drained Junction	ST 211
StoTherm Construction System Ribraft Floor System / Edge Detail	ST 212
StoTherm Construction System Maxraft Floor System / Edge Detail	ST 213
Walls Series 300	
StoTherm Construction System External Corner	ST 300
StoTherm Construction System Internal Corner	ST 301
StoTherm Construction System Vertical Control Joint	ST 302
StoTherm Construction System Horizontal inter-storey Detail	ST 303
StoTherm Construction System Drained Joint at Third Storey	ST 304
StoTherm Construction System Boxed Beam	ST 305
StoTherm Construction System Post Detail	ST 306
Wall Penetrations & Fittings Series 350	
StoTherm Construction System Pipe Penetration Detail	ST 350
StoTherm Construction System Light Fitting/Fixing Detail	ST 351
StoTherm Construction System Tap Fiting/Fixing Detail	ST 352
StoTherm Construction System Handrail Bracket/Fixing Detail	ST 353
StoTherm Construction System Meterbox - Isometric	ST 354
StoTherm Construction System Meterbox - Cross Section	ST 355
StoTherm Construction System Downpipe Saddle Fixing & Wiring Details	ST 356
StoTherm Construction System Fan Vent Detail	ST 357

THESE DETAILS ARE ISSUED AS A GUIDE INCORPORATING STANDARD BUILDING PRACTICES.
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STOTHERM SYSTEM	STOTHERM CONSTRUCTION SYSTEM DRAWING REGISTER	ST 001
		2014

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Joinery Series 400

StoTherm Construction System Alu.Joinery - Head Detail - Opt 1	ST 400
StoTherm Construction System Alu.Joinery - Head Detail - Opt 2	ST 401
StoTherm Construction System Alu.Joinery - Sill Detail - Opt 1	ST 402
StoTherm Construction System Alu.Joinery - Sill Detail - Opt 2	ST 403
StoTherm Construction System Alu.Joinery - Jamb Detail - Opt 1	ST 404
StoTherm Construction System Alu.Joinery - Jamb Detail - Opt 2	ST 405
StoTherm Construction System Int.Cnr Alu.Window/Door Joinery Detail	ST 407
StoTherm Construction System uPVC Head & Jamb Flashing - Isometric	ST 408
StoTherm Construction System Entry Door Threshold Detail	ST 409
StoTherm Construction System Entry Door/Deck Threshold Detail	ST 410
StoTherm Construction System Bifold Door/Threshold Detail	ST 411
StoTherm Construction System Level Entry Threshold Detail	ST 412
StoTherm Construction System Garage Door - Timber Head Detail	ST 413
StoTherm Construction System Garage Door - Timber Jamb Detail	ST 414
StoTherm Construction System Garage Door - Plastered Head Detail	ST 415
StoTherm Construction System Garage Door - Plastered Jamb Detail	ST 416

Parapets, Balustrades, Decks Series 500

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

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Soffit Series 600

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

Roof Series 700

StoTherm Construction System Apron Flashing	ST700
StoTherm Construction System Parallel Apron Flashing	ST701
StoTherm Construction System Inter-storey Transverse (Apron) Roof/Stopend	ST702
StoTherm Construction System Inter-storey Flat (Membrane) Roof Stop End Flashing	ST703
StoTherm Construction System Inter-storey Roof Stop End Flashing - PlanView	ST704
StoTherm Construction System Roof Penetration Gutter	ST705
StoTherm Construction System Roof Parallel/Hidden Gutter	ST706
StoTherm Construction System Face Fixed Fascia/Barge	ST707
StoTherm Construction System Face Fixed Fascia/Membrane Roof	ST708
StoTherm Construction System Roof/Wall Ridge	ST709
StoTherm Construction System Framed Chimney	ST710

Dissimilar Material

Weatherboard Series 800

StoTherm Construction System Ext.Corner Weatherboard/StoTherm - Opt 1	ST800-1
StoTherm Construction System Ext.Corner Weatherboard/StoTherm - Opt 2	ST800-2
StoTherm Construction System Ext.Corner Weatherboard/StoTherm - Opt 3	ST800-3
StoTherm Construction System Ext.Corner Weatherboard/StoTherm - Direct Fix	ST801
StoTherm Construction System Int.Corner Weatherboard/StoTherm - Opt 1	ST802-1
StoTherm Construction System Int.Corner Weatherboard/StoTherm - Opt 2	ST802-2
StoTherm Construction System Int.Corner Weatherboard/StoTherm - Direct Fix	ST803
StoTherm Construction System Vertical Joint Flashing Weatherboard/StoTherm - Opt 1	ST804-1
StoTherm Construction System Vertical Joint Flashing Weatherboard/StoTherm - Opt 2	ST804-2
StoTherm Construction System Vertical Joint Flashing Weatherboard/StoTherm - Opt 3	ST804-3
StoTherm Construction System Horizontal Junction Weatherboard/StoTherm	ST805
StoTherm Construction System Gable End Weatherboard/StoTherm	ST806

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Continuation Dissimilar Material

Brick Series 810

StoTherm Construction System External Corner Brick Veneer/StoTherm	ST810
StoTherm Construction System Internal Corner Brick Veneer/StoTherm - Opt 1	ST811
StoTherm Construction System Internal Corner Brick Veneer/StoTherm - Opt 2	ST812
StoTherm Construction System Vertical Junction Brick Veneer/StoTherm	ST813
StoTherm Construction System Horizontal Junction Brick Veneer/StoTherm	ST814

Fibre Cement Sheet Series 820

StoTherm Construction System External Corner StoTherm/FC Sheet	ST820
StoTherm Construction System Internal Corner StoTherm/FC Sheet	ST821
StoTherm Construction System Sub Floor Cladding/FC Sheet	ST822
StoTherm Construction System Gable End StoTherm/FC Sheet	ST823

Concrete Block Series 830

StoTherm Construction System External Corner Concrete Block/StoTherm	ST830
StoTherm Construction System Internal Corner Concrete Block/StoTherm	ST831
StoTherm Construction System Vertical Joint Concrete Block/StoTherm	ST832
StoTherm Construction System Horizontal Junction Concrete Block/StoTherm	ST833

Manufactured Stone - Schist & Natural Stone Series 840

StoTherm Construction System Ext.Cnr Manuf.Stone/StoTherm	ST840
StoTherm Construction System Ext.Cnr Schist or Stone Veneer/StoTherm	ST841
StoTherm Construction System Boxed Ext.Cnr Schist or Stone Veneer/StoTherm	ST842
StoTherm Construction System Int.Cnr Manuf.Stone/StoTherm	ST843
StoTherm Construction System Int.Cnr Schist or Stone Veneer/StoTherm	ST844
StoTherm Construction System Vertical Junction Manuf.Stone/StoTherm	ST845
StoTherm Construction System Vertical Junction Schist or Stone Veneer/StoTherm	ST846
StoTherm Construction System Horiz.Junction Manuf.Stone/StoTherm	ST847
StoTherm Construction System Horiz.Junction Schist or Stone Veneer/StoTherm	ST848

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Continuation Dissimilar Material

Profile Metal Series 850

StoTherm Construction System Ext.Cnr Horiz.Profiled Metal/StoTherm	ST850
StoTherm Construction System Int.Cnr Horiz.Profiled Metal/StoTherm	ST851
StoTherm Construction System Vertical Junction Horiz.Profiled Metal/StoTherm	ST852
StoTherm Construction System Horizontal Junction Horiz.Profiled Metal/StoTherm	ST853
StoTherm Construction System External Corner Vertical Profiled Metal/StoTherm	ST854
StoTherm Construction System Internal Corner Vertical Profiled Metal/StoTherm	ST855
StoTherm Construction System Horiz.Junction Vertical Profiled Metal/StoTherm	ST856

StoTherm Panel EIFS Series 860 SERIES NOT ISSUED

DISSIMILAR JOINERY Series 870

TIMBER JOINERY

StoTherm Construction System Timber Window Joinery - Head Detail	ST870
StoTherm Construction System Timber Window Joinery - Sill Detail	ST871
StoTherm Construction System Timber Window Joinery - Jamb Detail	ST872
StoTherm Construction System Timber Joinery - Timber Floor/Threshold Detail	ST873
StoTherm Construction System Timber Joinery - Concrete Floor/Threshold Detail	ST874

NK PVCu JOINERY

StoTherm Construction System NK PVCu - Head Detail	ST875
StoTherm Construction System NK PVCu - Sill Detail	ST876
StoTherm Construction System NK PVCu - Jamb Detail	ST877

FLASHMAN JOINERY FLASHING SYSTEM

StoTherm Construction System Flashman Head Flashing	ST878
StoTherm Construction System Flashman Sill Flashing	ST879
StoTherm Construction System Flashman Jamb Flashing	ST880

HOMERIT PVC JOINERY

StoTherm Construction System Homerit PVC Joinery - Head Detail	ST881
StoTherm Construction System Homerit PVC Joinery - Sill Detail	ST882
StoTherm Construction System Homerit PVC Joinery - Jamb Detail	ST883

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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