

Certificate of Approval

Certificate Number: JTD1007

Issue: 1

Sika Limited Roof junction details with Sarnatherm

Watchmead Site C
 Welwyn Garden City
 Hertfordshire
 AL7 1BQ



Having complied with the requirements of the following:

SD 227: Rev.0.0
 Certified Thermal Details and Products Scheme

is authorised to use the BRE Global Certification Mark in association with the following:

Products

Model	Description	Reference No.
Sarnatherm insulation: <ul style="list-style-type: none"> Roof junction details 	Range of junction details for: <ul style="list-style-type: none"> Timber deck (fully adhered) Timber deck (mechanically fixed) Concrete (warm ballasted) deck Steel deck (fully adhered) Steel deck (mechanically fixed) 	600087 to 600124

Please see Appendix for additional details

This certificate and appendix is maintained and held in force through periodic review and verification.

Signed for BRE Global Ltd.

John Holden

14 March 2016
 Date of Issue

14 March 2016
 Date of First Issue

14 March 2019
 Reassessment date



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BRE Global Ltd., Garston, Watford WD25 9XX.
 T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: enquiries@breglobal.com

Sika Limited

Products

Reference No.	Model	Description	Ψ-value (W/m ² K)	Temperature Factor
600087	Sarnatherm insulation: Timber deck – Fully adhered	Warm roof, parapet or kerb	0.195	0.92
600088	"	Warm roof, parapet with capping	0.196	0.92
600089	"	Warm roof, eaves with guttering	0.088	0.94
600090	"	Warm roof, mansard	0.081	0.96
600091	"	Warm roof, render stop	0.308	0.86
600092	"	Warm roof, counterflashing	0.186	0.90
600093	"	Warm roof, clad wall	0.367	0.89
600094	"	Warm roof, chase detail	0.186	0.90
600095	Timber deck – Mechanically fastened	Warm roof, parapet or kerb	0.195	0.92
600096	"	Warm roof, parapet with capping	0.156	0.91
600097	"	Warm roof, eaves with guttering	0.088	0.94
600098	"	Warm roof, mansard	0.081	0.96
600099	"	Warm roof, render stop	0.308	0.86
600100	"	Warm roof, counterflashing	0.186	0.90
600101	"	Warm roof, clad wall	0.367	0.89

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Appendix to Certificate No: **JTD1007**
Sika Limited

Issue: **1**

Reference No.	Model	Description	Ψ -value (W/m ² K)	Temperature Factor
600102	"	Warm roof, chase detail	0.187	0.90
600103	Concrete deck –Warm blasted	Warm ballasted roof, parapet or kerb	0.182	0.92
600104	"	Warm ballasted roof, parapet or kerb	0.198	0.92
600105	"	Warm ballasted roof, eaves with guttering	0.083	0.95
600106	"	Warm ballasted roof, mansard	0.085	0.96
600107	"	Warm ballasted roof, counterflashing upstand	0.040	0.93
600108	"	Warm roof, upstand with chase	0.040	0.93
600109	Steel frame deck - Fully adhered	Warm roof, parapet or kerb	0.236	0.93
600110	"	Warm roof, parapet with capping	0.252	0.93
600111	"	Warm roof, eaves with guttering	0.111	0.94
600112	"	Warm roof, mansard	0.080	0.96
600113	"	Warm roof, render stop	0.378	0.91
600114	"	Warm roof, counterflashing	0.225	0.91
600115	"	Warm roof, clad wall	0.391	0.89
600116	"	Warm roof, chase detail	0.223	0.91
600117	Steel frame deck – Mechanically fastened	Warm roof, parapet or kerb	0.221	0.92

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Reference No.	Model	Description	Ψ -value (W/m ² K)	Temperature Factor
600118	"	Warm roof, parapet with capping	0.252	0.93
600119	"	Warm roof, eaves with guttering	0.111	0.94
600120	"	Warm roof, mansard	0.080	0.96
600121	"	Warm roof, render stop	0.378	0.91
600122	"	Warm roof, counterflashing	0.225	0.91
600123	"	Warm roof, clad wall	0.391	0.89
600124	"	Warm roof, chase detail	0.223	0.91

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