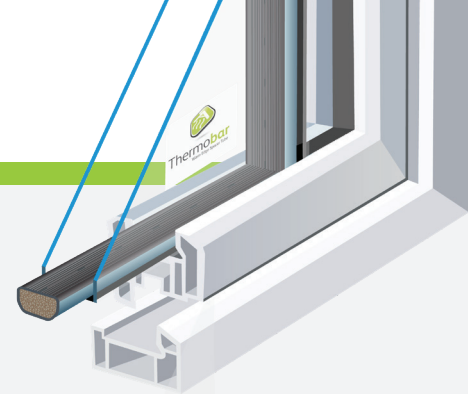




Thermobar Warm Edge Spacer is Thermoseal Group's own-manufactured spacer tube. The Group also has its own Injection Moulding Division producing a range of bespoke colour-matched fittings. The full range of fittings includes: Corner Keys (Gas, Standard & Flexi); Straight Connectors; Gas Fittings; Duplex Fittings and Interbar & Accessories.



Black Thermobar

Matt Finish Spacer with unique gas barrier tape.
(5 metre Lengths)

Black	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
7.5mm	BMTP005	750	BMTP006	8000
9.5mm	BMTP007	750	BMTP008	8000
11.5mm	BMTP009	450	BMTP010	8000
13.5mm	BMTP011	450	BMTP012	8000
14.5mm	BMTP0110	450	BMTP0120	8000
15.5mm	BMTP013	400	BMTP014	8000
17.5mm	BMTP015	400	BMTP016	8000
18.5mm	BMTP0150	400	BMTP0160	8000
19.5mm	BMTP017	350	BMTP018	8000
21.5mm	BMTP019	350	BMTP0191	8000
23.5mm	BMTP020	250	BMTP0201	8000



Grey Thermobar

Matt Finish Spacer with unique gas barrier tape.
(5 metre Lengths)

Grey	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
7.5mm	BMTP026	150	BMTP027	8000
7.5mm	BMTP0260	750	-	-
9.5mm	BMTP028	125	BMTP029	8000
9.5mm	BMTP0280	750	-	-
11.5mm	BMTP030	450	BMTP031	8000
13.5mm	BMTP032	450	BMTP033	8000
14.5mm	BMTP0320	450	BMTP0330	8000
15.5mm	BMTP034	400	BMTP035	8000
17.5mm	BMTP036	400	BMTP037	8000
18.5mm	BMTP0371	400	BMTP0373	8000
19.5mm	BMTP038	350	BMTP039	8000
21.5mm	BMTP040	350	BMTP0401	8000
23.5mm	BMTP041	250	BMTP042	8000

White Thermobar

Matt Finish Spacer with unique gas barrier tape.
(5 metre Lengths)



White	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
7.5mm	BMTP047	150	BMTP048	8000
7.5mm	BMTP0470	750	-	-
9.5mm	BMTP049	125	-	-
9.5mm	BMTP0490	750	-	-
11.5mm	BMTP051	450	BMTP052	8000
13.5mm	BMTP053	450	BMTP054	8000
14.5mm	BMTP0530	450	BMTP0540	8000
15.5mm	BMTP055	400	BMTP056	8000
17.5mm	BMTP057	400	BMTP058	8000
18.5mm	BMTP0581	400	BMTP0583	8000
19.5mm	BMTP059	350	BMTP060	8000
21.5mm	BMTP062	350	BMTP0621	8000
23.5mm	BMTP065	250	BMTP0650	8000



Black Thermobar with Connectors

Matt Finish Spacer with unique gas barrier tape, each length pre-inserted with a straight connector.
(5 metre Lengths)



Black	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
9.5mm	BMTP007CONN	750	-	-
11.5mm	BMTP009CONN	450	BMTP010CONN	8000
13.5mm	BMTP011CONN	450	BMTP012CONN	8000
15.5mm	BMTP013CONN	400	BMTP014CONN	8000
17.5mm	BMTP015CONN	400	BMTP016CONN	8000
19.5mm	BMTP017CONN	350	BMTP018CONN	8000



Grey Thermobar with Connectors

Matt Finish Spacer with unique gas barrier tape, each length pre-inserted with a straight connector. (5 metre Lengths)

Grey	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
11.5mm	BMTP030CONN	450	BMTP031CONN	8000
13.5mm	BMTP032CONN	450	BMTP033CONN	8000
15.5mm	BMTP034CONN	400	BMTP035CONN	8000
17.5mm	BMTP036CONN	400	BMTP037CONN	8000
19.5mm	BMTP038CONN	350	BMTP039CONN	8000



White Thermobar with Connectors

Matt Finish Spacer with unique gas barrier tape, each length pre-inserted with a straight connector. (5 metre Lengths)

White	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
11.5mm	BMTP051CONN	450	BMTP052CONN	8000
13.5mm	BMTP053CONN	450	BMTP054CONN	8000
15.5mm	BMTP055CONN	400	BMTP056CONN	8000
17.5mm	BMTP057CONN	400	BMTP058CONN	8000
19.5mm	BMTP059CONN	350	BMTP060CONN	8000



Black Thermobar LITE

Matt Finish Spacer without unique gas barrier tape, often used in Duplex internal frameworks. (5 metre Lengths)

Black	Code (Box)	Quantity (Mtrs)
11.5mm	BML009	450
15.5mm	BML013	400
19.5mm	BML017	350



Grey Thermobar LITE

Matt Finish Spacer without unique gas barrier tape, often used in Duplex internal frameworks. (5 metre Lengths)

Grey	Code (Box)	Quantity (Mtrs)
11.5mm	BML030	450
15.5mm	BML034	400
19.5mm	BML038	350

White Thermobar LITE

Matt Finish Spacer without unique gas barrier tape, often used in Duplex internal frameworks. (5 metre Lengths)



White	Code (Box)	Quantity (Mtrs)
15.5mm	BML055	400
19.5mm	BML059	350

Thermobar 4mm Heritage

Matt Finish Spacer for applications where slimline units with a minimum sightline is a key criterion in fitting with project requirements. (5 metre Lengths)

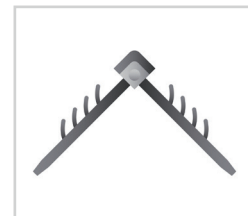


Black	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
4mm	BSAN001	250	BSAN002	8000
Grey				
4mm	BSAN022	250	BSAN023	8000

White				
4mm	BSAN043	250	BSAN044	8000

Thermobar 4mm Heritage Corner Keys

Bespoke, colour-matched and specifically for use with Thermobar 4mm Heritage Spacer.

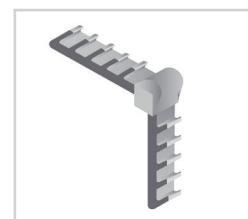


Black	Code	Box Qty
4mm	B080	1000
Grey		
4mm	B0801	1000

White		
4mm	B0802	1000

Thermobar Corner Keys

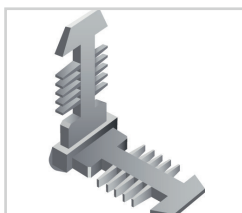
Colour-matched and designed for use with smaller sized Thermobar Warm Edge Spacer.



Black Corner Keys	Code	Box Qty
7.5mm	B0820	1000
9.5mm	B0840	1000

Grey Corner Keys	Code	Box Qty
7.5mm	B0821	1000
9.5mm	B0841	1000

White Corner Keys	Code	Box Qty
7.5mm	B0822	1000
9.5mm	B0842	1000



Thermobar Standard Corner Keys

Colour-matched and designed for use with Thermobar Warm Edge Spacer.

Black Corner Keys	Code	Box Qty
11.5mm	B0850	2500
13.5mm	B0860	2000
14.5mm	B0864	2000
15.5mm	B0880	1500
17.5mm	B0890	1500
18.5mm	B0895	1500
19.5mm	B0900	1500
19.5mm	B09000	5000
21.5mm	B0910	1000
23.5mm	B0911	1000

Grey Corner Keys	Code	Box Qty
11.5mm	B0851	2500
13.5mm	B0861	2000
14.5mm	B0865	2000
15.5mm	B0881	1500
17.5mm	B0891	1500
18.5mm	B0896	1500
19.5mm	B0901	1500
21.5mm	B0903	1000
23.5mm	B0912	1000

White Corner Keys	Code	Box Qty
11.5mm	B0852	2500
13.5mm	B0862	2000
14.5mm	B0866	2000
15.5mm	B0882	1500
17.5mm	B0892	1500
18.5mm	B0897	1500
19.5mm	B0902	1500
21.5mm	B0904	1000
23.5mm	B0913	1000

Thermobar Flexible Corner Keys

These Edge Keys are used for units which require corner joins outside of the standard 90 degree framework.



Neutral	Code	Box Qty
7.5mm	B4311	1000
9.5mm	B4312	1000
11.5mm	B4313	1000
13.5mm	B4314	1000
15.5mm	B4315	1000
17.5mm	B4316	1000
19.5mm	B4317	1000

Thermobar Gas Keys (with holes)

Bespoke colour-matched keys for use with Gas Filled Units - smaller design.

*Corner Key Plugs required



Black Gas Keys	Code	Box Qty
7.5mm	B2080	1000
9.5mm	B2100	1000

Grey Gas Keys	Code	Box Qty
7.5mm	B1850	1000
9.5mm	B1870	1000

White Gas Keys

7.5mm	B2246	1000
9.5mm	B2248	1000

Thermobar Gas Keys (with holes)

Bespoke colour-matched keys for use with Gas Filled Units - standard design.

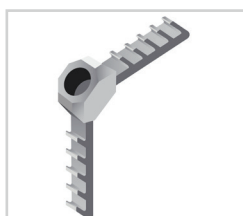
*Corner Key Plugs required



Black Gas Keys	Code	Box Qty
11.5mm	B2120	1000
13.5mm	B21401	1000
15.5mm	B2150	1000
17.5mm	B2170	1000
19.5mm	B2200	1000

Grey Gas Keys	Code	Box Qty
11.5mm	B1890	1000
13.5mm	B1910	1000
15.5mm	B1930	1000
17.5mm	B1950	1000
19.5mm	B1970	1000

White Gas Keys	Code	Box Qty
11.5mm	B2250	1000
13.5mm	B2252	1000
15.5mm	B2254	1000
17.5mm	B2256	1000
19.5mm	B2258	1000



Thermobar Gas Keys (without holes)

Bespoke colour-matched keys for use with Gas Filled Units.

*Corner Key Plugs not required

Black	Code	Box Qty
7.5mm	B2090	1000
9.5mm	B2110	1000
Grey	Code	Box Qty
7.5mm	B1860	1000
9.5mm	B1880	1000

White	Code	Box Qty
7.5mm	B2247	1000
9.5mm	B2249	1000



Thermobar Gas Keys (without holes)

Bespoke colour-matched keys for use with Gas Filled Units.

*Corner Key Plugs not required

Black Gas Keys	Code	Box Qty
11.5mm	B2130	1000
13.5mm	B2141	1000
15.5mm	B2160	1000
17.5mm	B2180	1000
19.5mm	B2210	1000

Grey Gas Keys	Code	Box Qty
11.5mm	B1900	1000
13.5mm	B19200	1000
15.5mm	B1940	1000
17.5mm	B19600	1000
19.5mm	B1980	1000

White Gas Keys	Code	Box Qty
11.5mm	B2251	1000
13.5mm	B2253	1000
15.5mm	B2255	1000
17.5mm	B2257	1000
19.5mm	B2259	1000

Thermobar Gas Corner Key Plugs

For use with Thermobar Gas Corner keys with holes.



Black	Code	Box Qty
Plugs*	B20601	2000
Grey	Code	Box Qty
Plugs*	B20200	1000
White	Code	Box Qty
Plugs*	B2242	1000

* Suitable for 9.5mm - 19.5mm gas corner keys

Thermobar Gas Collars

For use with Thermobar Gas Plugs.



Black	Code	Box Qty
Small Collars ¹	B2050	1000
Collars ^{2 3}	B2060	1000
Grey	Code	Box Qty
Small Collars ¹	B205	1000
Collars ^{2 3}	B206	1000
White	Code	Box Qty
Small Collars ¹	B2241	1000
Collars ^{2 3}	B2243	1000

** To gas-fill 4mm Heritage Thermobar LITE, 2.3mm drill bit is required.

1 Drill 5mm diameter holes for these collars. Profile height 6.5mm

2 Drill 6.5mm diameter holes for these collars. Profile height 8mm

3 Fits Thermobar Gas Corner Key Plugs



Thermobar Gas Plugs

For use with Small Thermobar Gas Collars.

Black	Code	Box Qty
Small Plugs	B2051	1000
Grey	Code	Box Qty
Small Plugs	B207	1000
White	Code	Box Qty
Small Plugs	B2240	1000

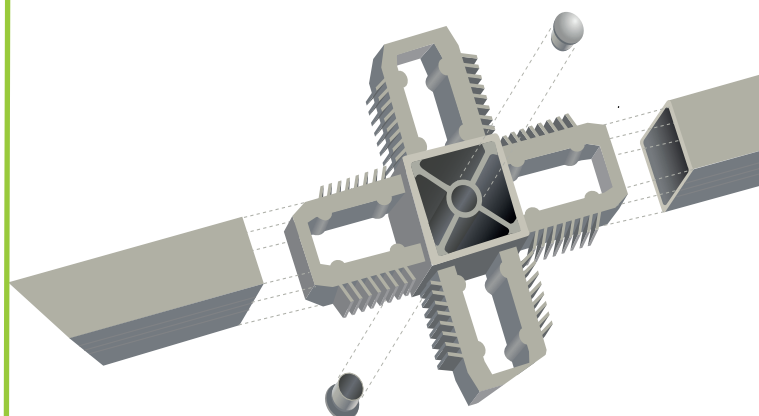


Thermobar Steel Straight Connectors

For use with Thermobar to join Thermobar Warm Edge Spacers in a straight line.

Size	Code	Box Qty
7.5mm	B1660	2500
9.5mm	B1670	2500
11.5mm	B1680	2500
13.5mm	B1690	2500
15.5mm	B1700	2500
17.5mm	B1710	2500
19.5mm	B1720	2500

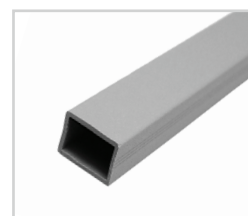
Thermobar Interbar & Fittings



Thermobar Interbar is used to create the multipane window effect within the internal framework of insulated glass sealed units as an alternative to back to back assembly of Thermobar using Duplex Keys.

Thermobar Interbars

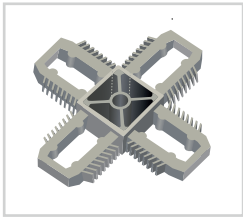
For use with Thermobar Warm Edge Spacers to create a multipane window effect within the internal framework of insulated glass sealed units.
(2.5 metre lengths)



Black Interbars	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
6 x 18mm	B5280	225	B52800	5000
11.5 x 18mm	B531	240	B5310	5000
15.5 x 18mm	B532	180	B53201	5000
11.5 x 22mm	B536	210	B53600	5000
15.5 x 22mm	B5362	155	B53620	5000

Grey Interbars	Code (Box)	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
6 x 18mm	B5281	225	B52810	5000
11.5 x 18mm	B535	240	B5350	5000
15.5 x 18mm	B5320	180	B53200	5000
11.5 x 22mm	B5360	210	B536000	5000
15.5 x 22mm	B5363	155	B53630	5000

White Interbars	Code Box	Qty (Mtrs)	Code (Stillage)	Qty (Mtrs)
6 x 18mm	B5282	225	B52820	5000
11.5 x 18mm	B539	180	B5390	5000
15.5 x 18mm	B5321	180	B53210	5000
11.5 x 22mm	B5361	210	B53610	5000
15.5 x 22mm	B5364	155	B53640	5000



Interbar Centre Keys

Colour-matched for use with Thermoseal Interbar.

Black Centre Keys	Code	Box Qty
6 x 18mm	B5450	200
11.5 x 18mm	B550	200
15.5 x 18mm	B552	200
11.5 x 22mm	B566	200
15.5 x 22mm	B567	200

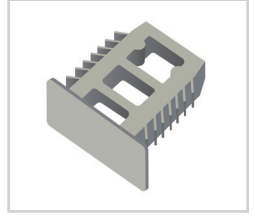
Grey Centre Keys	Code	Box Qty
6 x 18mm	B5451	200
11.5 x 18mm	B5501	200
15.5 x 18mm	B5521	200
11.5 x 22mm	B5660	200
15.5 x 22mm	B5670	200

White Centre Keys	Code	Box Qty
6 x 18mm	B5452	200
11.5 x 18mm	B5502	200
15.5 x 18mm	B5522	200
11.5 x 22mm	B5661	200
15.5 x 22mm	B5671	200

Neutral Centre Keys	Code	Box Qty
11.5 x 18mm	B5500	200
15.5 x 18mm	B5520	200

Interbar Staple Edge Keys

Colour-matched for use with Thermoseal Interbar.



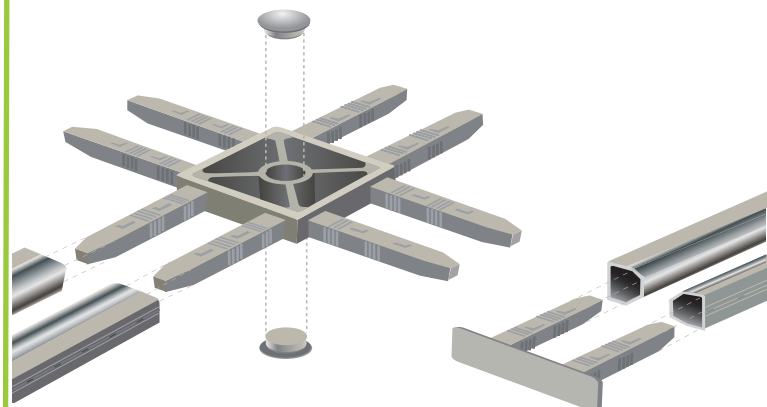
Black Edge Keys	Code	Box Qty
6 x 18mm	B5540	1000
11.5 x 18mm	B560	1000
15.5 x 18mm	B565	1000
11.5 x 22mm	B5680	1000
15.5 x 22mm	B5690	1000

Grey Edge Keys	Code	Box Qty
6 x 18mm	B5541	1000
11.5 x 18mm	B5601	1000
15.5 x 18mm	B5651	1000
11.5 x 22mm	B5681	1000
15.5 x 22mm	B5691	1000

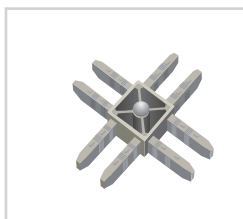
White Edge Keys	Code	Box Qty
6 x 18mm	B5542	1000
11.5 x 18mm	B5602	1000
15.5 x 18mm	B5652	1000
11.5 x 22mm	B5682	1000
15.5 x 22mm	B5692	1000

Neutral Edge Keys	Code	Box Qty
11.5 x 18mm	B5600	1000
15.5 x 18mm	B5650	1000

Thermobar Duplex Fittings



These fittings are used to create the multipane window effect within the internal framework of insulated glass sealed units enabling back to back assembly of Thermobar.



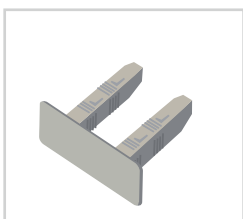
Duplex Cruciforms

Colour-matched for use with Thermobar and Duplex Edge Keys.

Black Cruciforms	Code	Box Qty
7.5 x 18mm	B412	200
9.5 x 18mm	B4125	200
11.5 x 15mm	B4200	200
15.5 x 15mm	B4270	200
11.5 x 18mm	B4212	200
15.5 x 18mm	B4271	200

Grey Cruciforms	Code	Box Qty
7.5 x 18mm	B4120	200
9.5 x 18mm	B4126	200
11.5 x 15mm	B4210	200
15.5 x 15mm	B4280	200
11.5 x 18mm	B4213	200
15.5 x 18mm	B4272	200

Neutral Cruciforms	Code	Box Qty
7.5 x 18mm	B4121	200
9.5 x 18mm	B4127	200
11.5 x 15mm	B4211	200
15.5 x 15mm	B4281	200
11.5 x 18mm	B4214	200
15.5 x 18mm	B4273	200



Duplex Staple Edge Keys

Colour-matched for use with Thermobar and Duplex Cruciforms.

Black Edge Keys	Code	Box Qty
7.5 x 18mm	B4122	1000
9.5 x 18mm	B4128	1000
11.5 x 15mm	B4230	1000
15.5 x 15mm	B4300	1000
11.5 x 18mm	B4221	1000
15.5 x 18mm	B4291	1000

Grey Edge Keys	Code	Box Qty
7.5 x 18mm	B4123	1000
9.5 x 18mm	B4129	1000
11.5 x 15mm	B4220	1000
15.5 x 15mm	B4290	1000
11.5 x 18mm	B4222	1000
15.5 x 18mm	B4292	1000

Neutral Edge Keys	Code	Box Qty
7.5 x 18mm	B4124	1000
9.5 x 18mm	B413	1000
11.5 x 15mm	B4231	1000
15.5 x 15mm	B4301	1000
11.5 x 18mm	B4223	1000
15.5 x 18mm	B4293	1000

Anti-Rattle Centre Key Buffers / Grommits

For use with Interbar and Duplex Centre Keys, to prevent rattling in the unit.



Colour	Code	Box Qty
Neutral	B365	1000
Black	B366	1000

Please order using the product codes and descriptions. If ordering for the first time, please contact: sales@thermosealgroup.com for details of the area sales manager in your region.

For further information on the Thermobar range see: www.thermobarwarmedge.com

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