Lexan Thermoclick applications in detail







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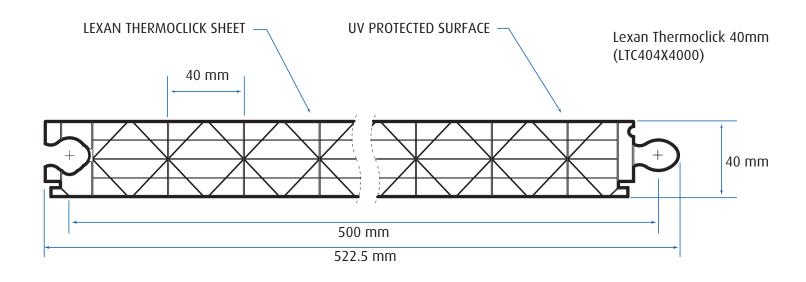


Ampelite Lexan Thermoclick

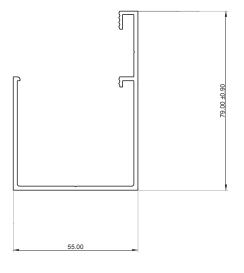
The Lexan Thermoclick is a uniquely engineered thermoplastic product combining exceptional levels of mechanical, optical and thermal properties. Lexan Thermoclick sheet LTC404X4000, is an impact resistant, energy saving multi-wall sheet with a profiled tongue and groove connection. This inter-connecting system eliminates the need for vertical profiles, thereby saving costs and enhancing aesthetics.

The sheeting is 40mm thick, having an effective cover of 500mm and maximum length of 11.8m. Both clear and opal colours are stocked locally and all accessories are produced in Australia. The sheeting has a one side UV protection requiring this side to always remain facing outward.

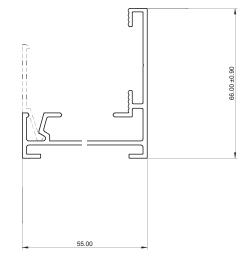
The Lexan Thermoclick sheet profile is:



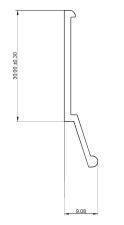
Accessories



THERMOCLICK – HEAD AND SIDE CHANNEL

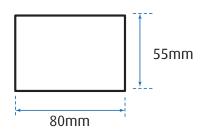


THERMOCLICK – SILL CHANNEL

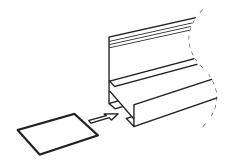


THERMOCLICK SILL COVER

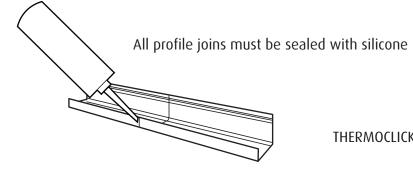
Accessories



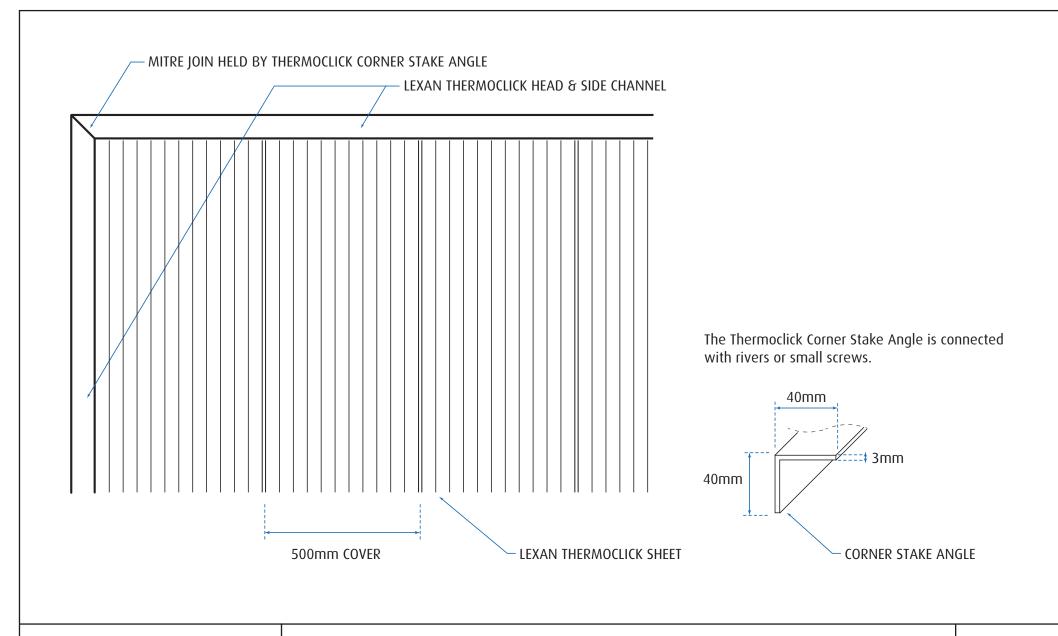
THERMOCLICK CHANNEL JOINER PLATE - Connected with riverts or small screws



THERMOCLICK SILL CHANNEL



THERMOCLICK HEAD AND SIDE CHANNEL





Channel Corner Detail Thermoclick Profile

March 2015

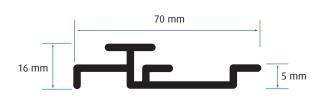
DRAWN - MM

Accessories

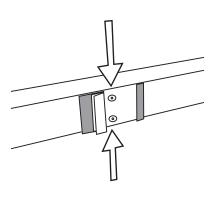


Thermoclick – Sealer Tape

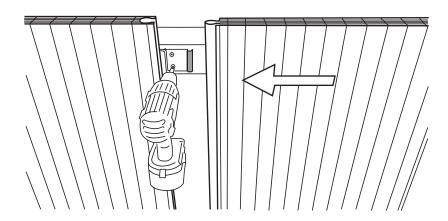
Thermoclick – Breather Tape



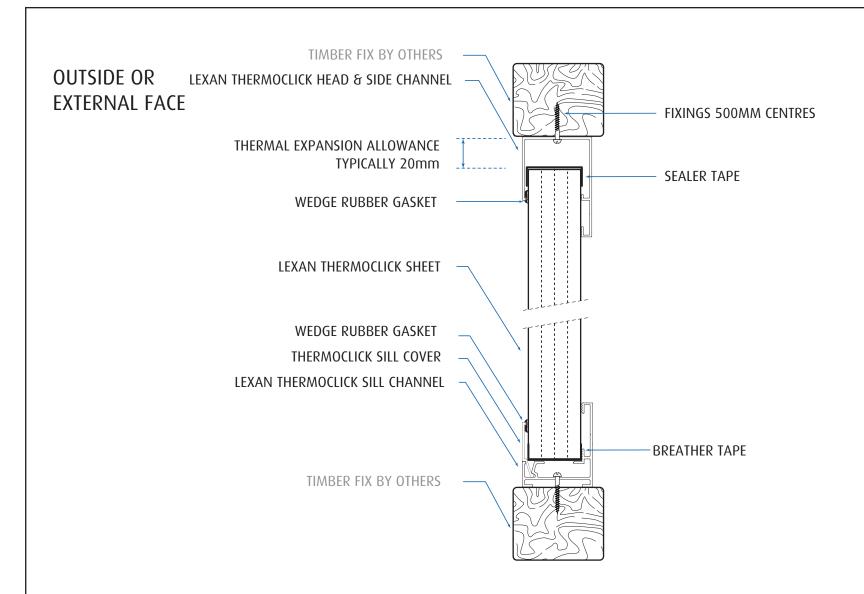




The Thermoclick fix key bracket must be fixed with at least two screws to the purlin.



The Thermoclick fix key bracket must be positioned on the purlin and be pushed against the panel and located in the groove.

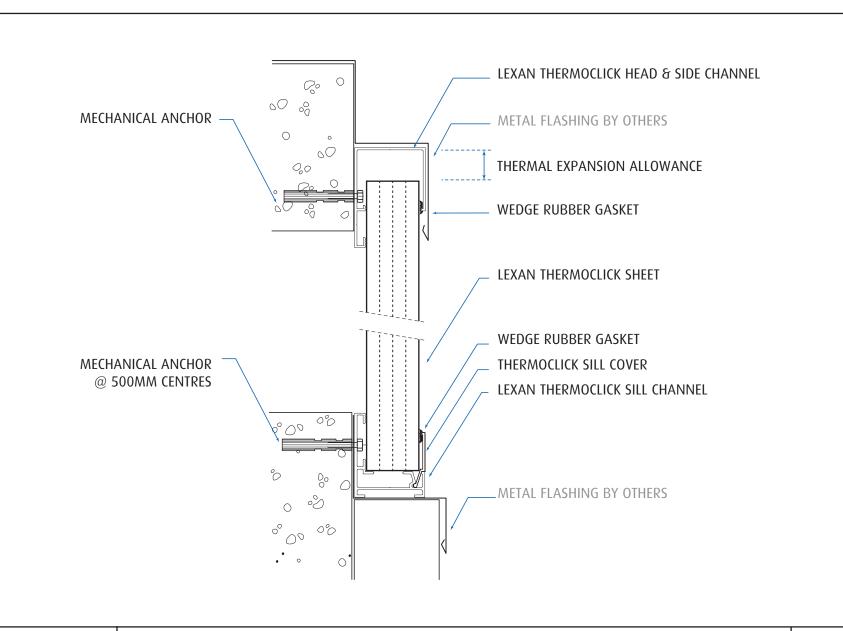




Typical glazing Detail – 1 Thermoclick Profile

March 2015

DRAWN - MM

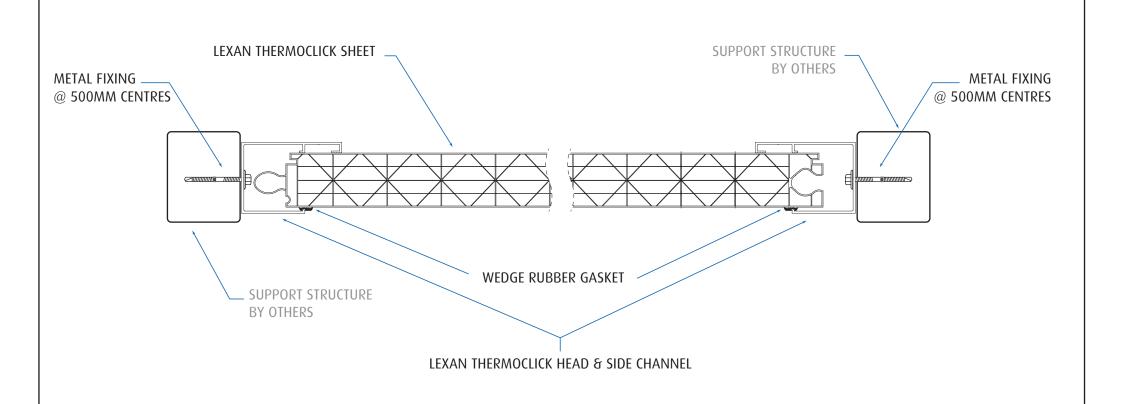




Typical glazing Detail – 2 Thermoclick Profile

March 2015

DRAWN - MM

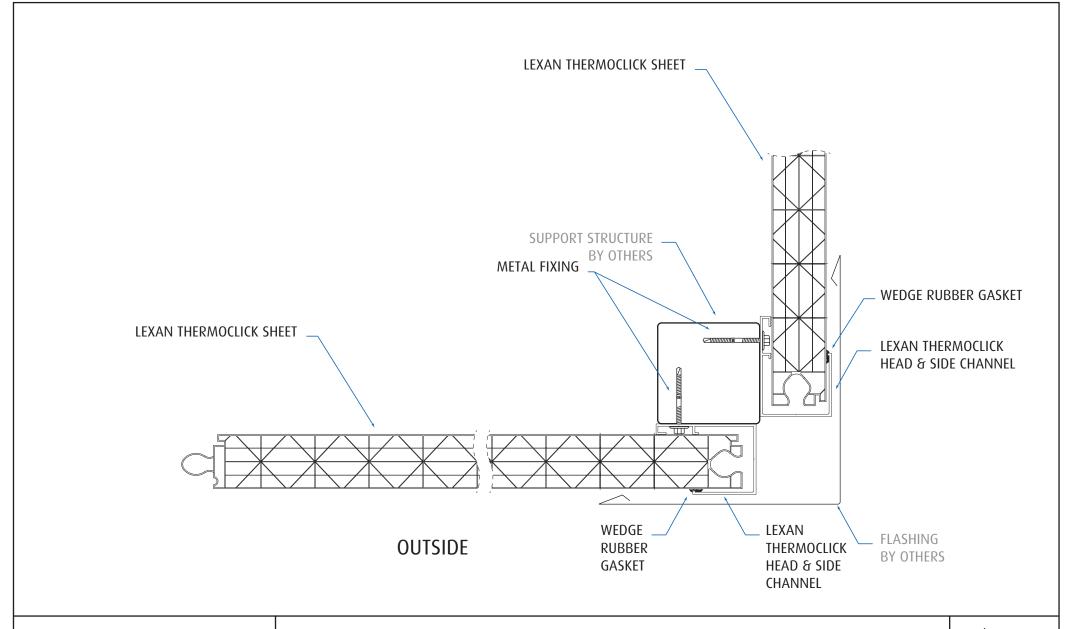




Typical glazing Detail – 3 Thermoclick Profile

March 2015

DRAWN - MM

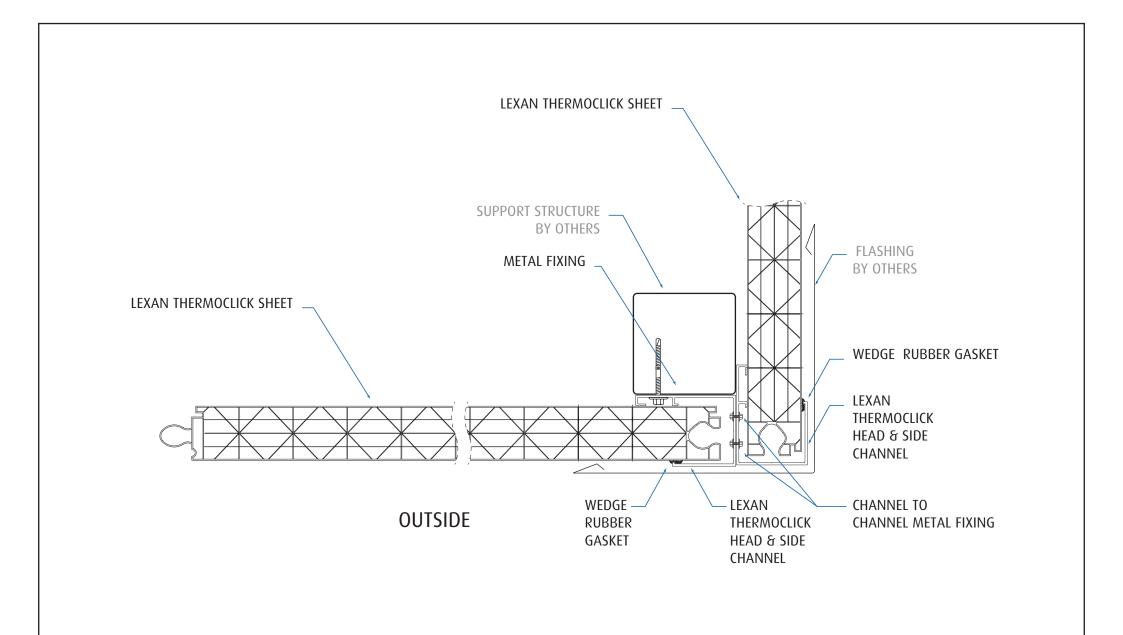




External Corner Detail – 1 Thermoclick Profile

March 2015

DRAWN - MM

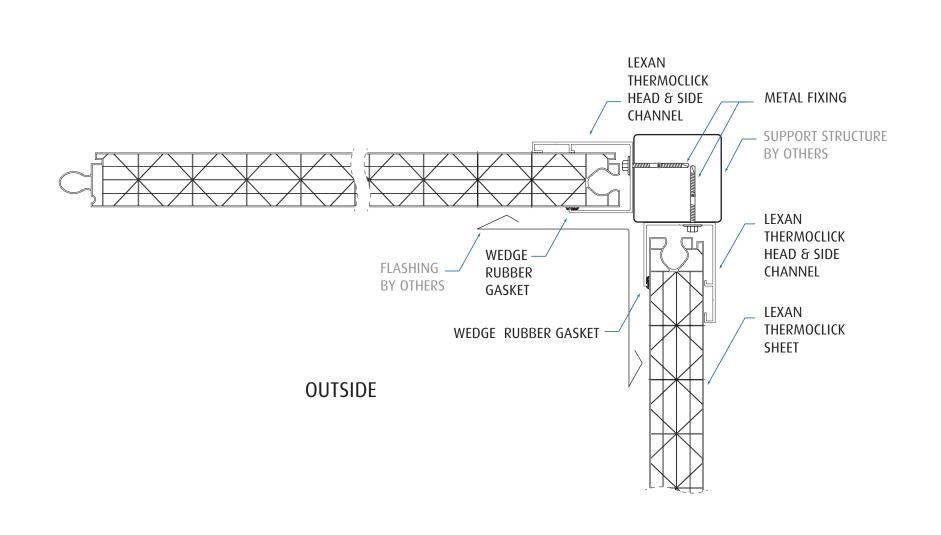




External Corner Detail – 2 Thermoclick Profile

March 2015

DRAWN - MM

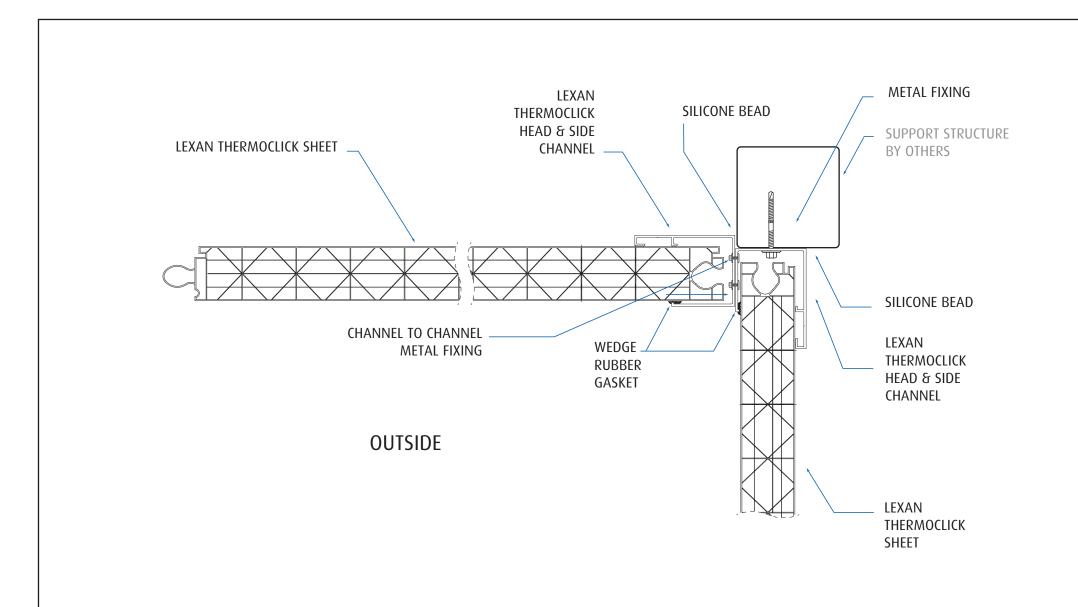




Internal Corner Detail – 1 Thermoclick Profile

MARCH 2015

DRAWN - MM





Internal Corner Detail – 2 Thermoclick Profile

MARCH 2015

DRAWN - MM