



Cold-Korner™

“Extra Chilled Space—Cornered”

At long last the problem of a lack of valuable chilled space in town centre located stores and shops, or indeed anywhere, has just been overcome with the introduction of SMI's Cold-Korner™, an instant chill space that can be operational in minutes and folded away just as quick for the same space to be used for other purposes.

Unlike a fixed coldroom, a Cold-Korner™ is only used when required doubling the use of the same area, particularly important when little space is available.

The Cold-Korner™ is simply constructed from a pre-made thermal roof panel which is suspended from a ceiling or wall, often in a corner, Temprow® curtains are fitted on to SMI's unique track to provide nearly 6 to 7 cubic metres of chilled space which is then chilled by a well tried and tested evaporator designed for the purpose and runs from a 13 amp single phase supply.

A temperature of 2°C is usually achieved in under 15 minutes. The Cold-Korner™ can be made bigger if required.



- **Instant chill space only when needed.**
- **2°C in under 15 minutes from a 13 amp evaporator with fast draw down.**
- **Installation in under four hours, average.**
- **Track-Rack™ shelving ensures maximum storage and protection of product.**
- **Requires little service or maintenance.**
- **Can increase sales and reduce delivery costs.**
- **Minimal capital outlay.**
- **Can be bespoke, extended or moved.**
- **All parts may be repaired, replaced or recycled.**

Thermal Information

Below is a table showing the results attained by Campden BRI during testing:

Product	Thermal Resistance			Thermal Transmittance
	Tog	Clo	K Value m ² K/W	U Value W/(m ² K)
TF25 Tempro® 25mm Standard	6.6	4.26	0.66	1.52
TF12 Tempro® 12mm Light Duty	5.4	3.48	0.54	1.85

Figures may be improved when Tempro® is matched with different face or lining materials or if a heavier Tempro® core specification is demanded. Tempro® is Fire Retardant to BS 5867: Pt 2 1980.

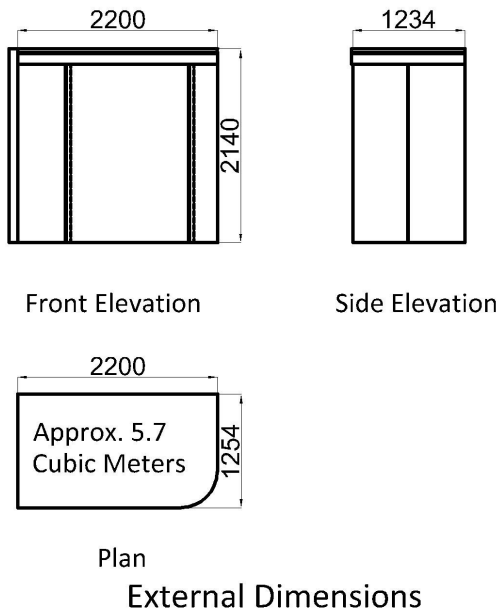
Tempro® Technical information and Trial results available.

Technical Specification

Standard dimensions are 1200mm deep by 2200mm long by 2100mm high.

External material is Blue PU coated Nylon and White PU coated Nylon internally.

Insulation grade is TF25 Standard Tempro® with an intrinsic thermal resistance of 0.66m²K/W.



Typical Users and Uses of Tempro®

Supermarket groups	Cash & Carry's	Medical	Hospitals
Bakers	Delicatessen Shops	Shows and Exhibition	Wine Merchants
Café's	Hotels	Town Centre Stores	Green-Grocers
Florists	Confectioners	Manufacturers	Dairy Products
Patisseries	Veterinary Products	MOD	Pharmaceuticals



Contact details are as follows:
Seymour Manufacturing International Ltd
 Unit 3, Stafford Park 16, Telford, Shropshire, TF3 3BS
 Tel: +44 (0) 1952 201 201 Fax: +44 (0) 1952 201 200
 email: enquiries@seymour-mi.com
 Website: www.seymour-mi.com

