



## Tempro® Thermal Roll Cage Covers™

*"Your own temperature controlled environment"*

Tempro® roll cage covers have contributed enormous savings to many industries when using ambient vehicles for the transportation of chilled, frozen and ambient products up to a threshold delivery time and distance.

These pictures depict two of an enormous range of unique Tempo® roll cage covers and liners in sizes to suit the user with inner and outer materials matched to suit the tasks demanded.

Tempro® mats can be provided at the base of the roll cage as well as to separate layers. Hanging handles, identification pockets and meter pouches are also available in any of the styles to optimise your choice.

**Tempro® Cover**



**Tempro® Liner**



- **Tempro® covers save time by passing cold rooms and can reduce labour and transport costs by 60%.**
- **Tempro® covers enable mixed temperature loads on any vehicle to provide significant cost savings.**
- **Tempro® covers offer outstanding thermal protection in alien conditions.**
- **Tempro® cage covers are tailor made but some sizes are available ex-stock.**
- **Tempro® can be closed using Velcro, zips or produced sleeve style.**
- **Extra sources of chill can be added by using SMI chilled blocks.**
- **Working lives can be extended by repair or the covers can be recycled.**

- **Tempro® cage covers and liners are lightweight, store easily and can have carrying handles. Document pouches or other accessories fitted for your convenience**

## Thermal Information

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

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

Figures may be improved when Tempro<sup>®</sup> is matched with different face or lining materials or if a heavier Tempro<sup>®</sup> core specification is demanded.

Tempo<sup>®</sup> Technical information and Trial results available.

### Technical Specification;

Standard external material is Blue PU Nylon and White PU Nylon internally.

Insulation grade is TF25 Standard Tempro<sup>®</sup> with an intrinsic thermal resistance of 0.66m<sup>2</sup>K/W.

Tempo<sup>®</sup> is Fire Retardant to BS 5867: Pt 2 1980.



### Typical Users and Uses of Tempo<sup>®</sup>

Supermarket groups  
Warehouses  
Dairy Produce  
Pharmaceuticals  
Grocery Distribution

Food Processors  
Cash and Carry's  
Fish Wholesalers  
MOD  
Transportation of blood

Veterinary products  
Mixed distribution systems  
Delicatessen  
Transportation of vaccines  
Local Distribution

Bakeries  
Chemicals  
Caterers  
Restaurants  
Logistics



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](mailto:enquiries@seymour-mi.com)

Website: [www.seymour-mi.com](http://www.seymour-mi.com)

SCAN ME

