REDWOOD
PVC STRIP CURTAINS

Saves at least £100 a year in energy costs*
Department of Environment
Good Practice Case Study

*For a typical 2m wide unit.

COOLSTRIP CURTAIN SYSTEM

The quick & easy way to cut cabinet running costs by upto 60%

REDWOOD CHILLER CABINET CURTAINS

Proven in research to cut energy use by upto 60%*

UK's premier PVC curtains for retail display cabinets.

Helps maintain statutory temperatures controls whilst allowing easy access to any produce stored behind.

High quality, food-safe PVC with outstanding clarity.

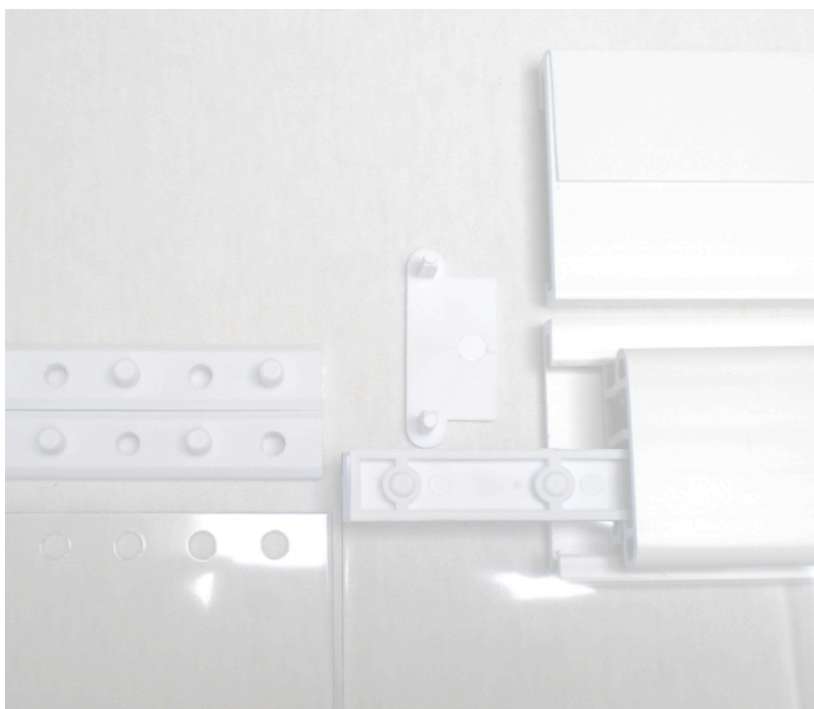Easy to fit - the curtain comes ready to hang.

Retaining rails are fixed to the cabinet fascia. The PVC strips (mounted in a front rail) simply clip into these.

Can easily be removed for restocking and cleaning.

Takes 100mm strips only.

Key Benefits:

- Cuts running costs of cabinet by keeping cold air inside the unit.

- Reduces heating costs of shop as cold air from cabinet no longer chills the whole room/building

- Shields produce from dust, dirt and flying insects

- Can be made to fit any cabinet size

- Replacement strips are available as cost-effective way to prolong curtain life

Research by The Campden Food & Research Institute

The CFRI is an independent, internationally recognised organisation that offers scientific and technical expertise in all aspects of the food industry.

The brief
To produce an evaluation report on the effectiveness of the CoolStrip PVC curtain system in reducing the running costs of a commercially available chiller unit (meeting temperature requirements in current legislation).

The methodology
A chill cabinet was set at 3°C and thermocouples placed inside a pack of salami. Over 16 hours the average temperature was measured by the thermocouples and the energy consumption of the chiller logged.

The result
The average recorded temperature over the 16 hour period was 3.1°C - well within the 1993 legal requirements. Furthermore, **power consumption dropped from 465 watts to 200 watts, giving a saving of 60% in usage.**

For more information or to order:

Call: 01275 810289
Fax: 01275 810290
Email: sales@redwoodstripcurtains.co.uk
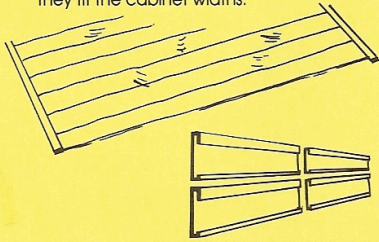
COOL STRIP

COOLSTRIP classic

FITTING INSTRUCTIONS for Chill Cabinets

Please follow these instructions carefully to ensure your COOLSTRIP classic curtains hang correctly for maximum energy saving.

This pack contains the following components:
Your *COOLSTRIP classic* curtain(s); C-sections, including a short length for storage purposes; surface cleaner.
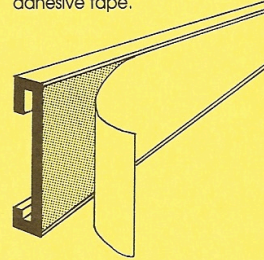
1 Unroll each curtain and lay it flat for 30 minutes to allow the PVC strips to straighten out. Sort the C-sections into identical pairs and make sure they fit the cabinet widths.
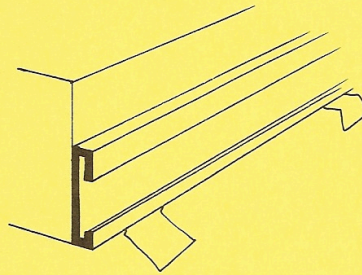
2 The surface to which the C-sections are to be fitted must be clean and dry. Please use the surface cleaner provided, wiping it in one direction only and then allow five minutes for the liquid to evaporate. **Do not use polish.**
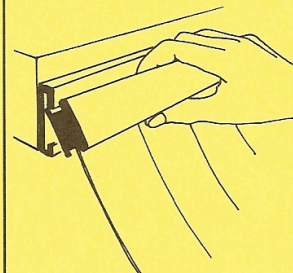
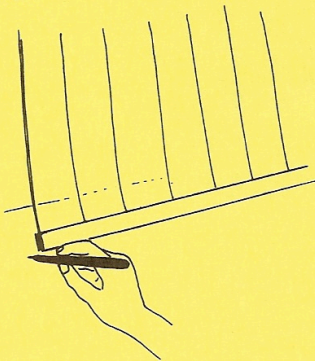**3** Take a C-section and peel off about 2" (5cms) of the release strip from each end of the self-adhesive tape.

4 Make sure the longer lip of the C-section is uppermost and line up its lower edge with the bottom of the fascia, ensuring it is horizontal so that the curtain hangs smoothly. Press each end lightly so that, if necessary, you can make any adjustments.
When you are satisfied with its position, pull the release strip away completely and press the C-section **firmly** into place. **Leave for 10 minutes to ensure strong adhesion before moving on to instruction 5.**
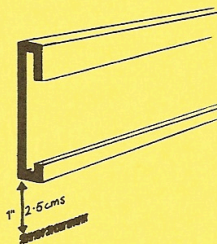
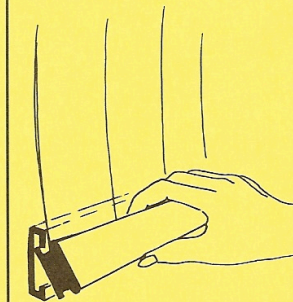**5** Slot the curtain into the C-section and let it hang down over the sill.

6 Mark on the cabinet, with a pencil, the position of the lower edge of the bottom rail.

7 Take a matching C-section, again with its longer lip uppermost, and fix it 1" (2.5cms) above the mark.

1" 2·5cms

8 Slot the bottom rail into the C-section and add the sidestrips if applicable.

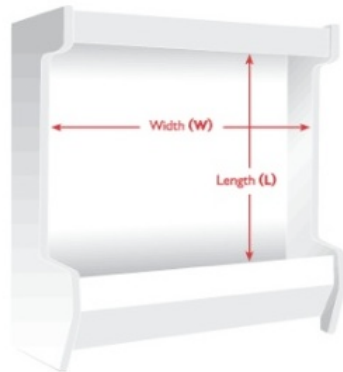Your *COOLSTRIP classic* curtain system is now working for you.

To provide an accurate quote we need you to give us the right information. This is easy. All we need is the **Drop Length** and the **Width** measurement of your cabinet opening.
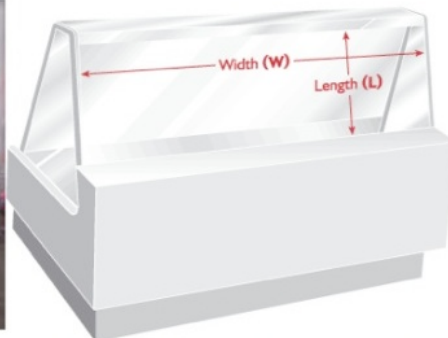
Upright multi-deck cabinets

Drop Length (L) Measure from the underside of the top all the way down to the top of the base sill.
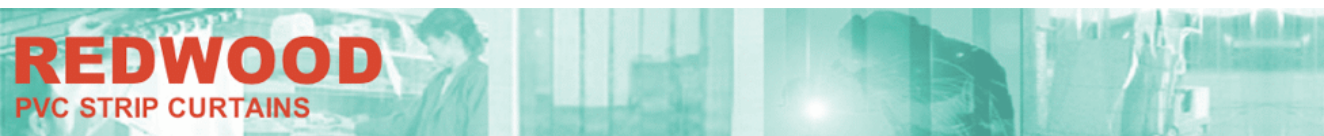**Width (W)** Measure between the two inner edges.

NOTE: Curtains are fixed to the outside of the unit by high-strength double sided-tape. To fit correctly, there must be 60mm of flat vertical surface (top and bottom) for the rails to fix to.

Deli-counter cabinets

Drop Length (L) Measure from the underside of the top all the way down to the top for the base sill.
Width (W) Measure between the two inner edges.

NOTE: If your unit has back frame struts or any other obstructions, we will need the size and position of these as this will affect the rail fixing position.

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