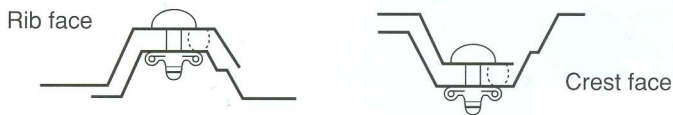


→ RF-I-32 Load Tables

Load/Span Tables KN/m ²		Spans (meters)						
Gauge (mm)	Span Condition	1.50	1.75	2.00	2.25	2.50	2.75	3.00
0.5	Single	1.36	1.00	0.76	0.60	0.49	0.40	0.34
	Double	1.27	0.99	0.79	0.64	0.55	0.46	0.40
	Multi	1.53	1.19	0.96	0.79	0.66	0.56	0.48
0.7	Single	2.16	1.59	1.22	0.96	0.78	0.64	0.54
	Double	2.09	1.62	1.30	1.06	0.89	0.75	0.65
	Multi	2.51	1.96	1.57	1.29	1.08	0.92	0.79

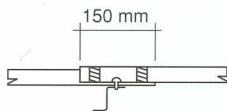
→ Side Laps

Sheets should normally be laid so that side-laps face away from the prevailing weather. For crest faced sheets sealant should be used for exposed conditions and positioned as illustrated below. Self sealing rivets are shown. Self drill stitcher screws may also be used.



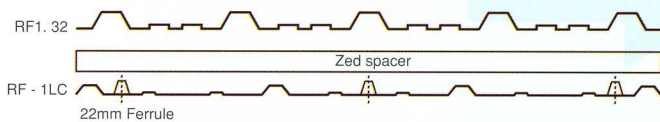
→ End Laps

Sheet end laps should be 150mm long and sealed with two rows of mastic sealant as shown for slopes 7° or below. Single seal if above 7° slope.



→ Insulation

Please consult us for further information for insulation thickness required to meet new buildings regulations, document 'L' introduced in 2002.



→ Offloading

Offloading, it is the responsibility of the customer to supply labour and any crange necessary for offloading, unless arrangements have been made with Trimform.

Orders should be placed with Trimform at the address below.

→ Storage

Sheets should be stored under cover, on level or slightly sloping ground on timber bearers not more than one metre apart. Stacks should not be more than 1 meter high. Sheets should be kept dry otherwise waterstaining can occur.

Where covered storage is not available, cover sheets with tarpaulins or polythene sheeting making sure there is adequate ventilation to prevent condensation occurring.

→ Handling

Sheets should be handle with care to prevent damage to edges and corners. Working gloves should be worn. When sheets are to be lifted using cranes or other lifting equipment, slings should be fitted with spreaders to prevent damage to the edge of the sheets.

→ Safety

Trimform liner sheets, RF-IL and RF-ILR are designed to only be self-supporting at span centres agreed with Trimform. The sheets are not designed to carry the weight of a person at any time and should be treated as a fragile roof within the meaning of the Health and Safety regulations until covered with a properly-secured outer-weathersheet.

→ Technical Service

Trimform provide a technical service on the use, detailing and fixing of their products.

A product health and safety data sheet is available covering hazards and advice on site cutting for all Trimform products.

→ Disclaimer

Whilst every care has been taken to ensure the accuracy of the information herein, this brochure is intended as a guideline only and should not be construed as a definitive method of roofing or cladding which should only be undertaken by experienced persons. Trimform products Ltd regrets that it cannot accept any liability in respect of information contained herein.