

# Viva<sup>TM</sup> Winterisation Kit - UNHCR/ICRC/IFRC Standard

## Technical specifications

#### Composition

- 5 insulating floor mats for Viva™ Family Tent (UNHCR/ICRC/ IFRC/DFID standards), Viva™ Family Framed Tent or in any other floor in cold situations
- 1 liner and 1 partition for Viva<sup>™</sup> Family Tent and Viva<sup>™</sup> Family Framed Tent
- 5 sheets of fibrocement (20 x 50 cm) to cover the area of 0.50 x 1 m
- · 1 heat-resistant floor protection for tent heater
- 1 heat resistant chimney sleeve for Viva<sup>™</sup> Family Tent and Viva<sup>™</sup> Family Framed Tent heater fume pipe.

# Product key features Viva™ Winterisation Kit

- UNHCR/ICRC/IFRC standard
- Kit includes 5 insulated sleeping mats, 1 winterisation liner, 1 partition, 5 sheets of fibrocement and 1 heat-resistant chimney sleeve
- All materials and additives are non-toxic, free from asbestos and other toxic products according to the EC regulations
- Individually packed in a strong, waterproof plastic bag made of standard plastic tarpaulin
- In case an FR tent is used, no partition in the kit is to be supplied as the same is available in the tent itself.

#### **Specifications:**

- All materials are fire retardant to pass CPAl84, 1980, chapter 6 test
- · Colors customised to client's requirement
- Marking and logo customised to your requirements.

Specifications			
Dimensions	1.8 x 0.9 m per mat		
1st layer, plastic floor mat	Tight woven twill structure, double thickness, virgin PP multifilament 500 deniers inwarp, minimum 1,000 tubes/meter, 500 gsm minimum weight		
2nd layer, alumnized canvas	Synthetic canvas with durable aluminium coating		
3rd layer, fleece blanket	Refer to our Medium Thermal Synthetic Blanket		
Design	Heavy-duty ribbon strongly stitched all around the mat		

#### Insulating floor mats

Designed to protect families against cold from the ground or in any other floors during cold weather.

#### **Inner Liner**

Designed to fit together to the liner's attachment points and heater flue pipe protection.

Specifications			
Dimensions	Centre height 2.30 m, 3.80 m wide, 1.35m wall height, 3.80 m base length (slightly different as per tent description)		
Material	<ul> <li>130 gsm ±10% in finished state except fire retardant weight</li> <li>Tensile strength: ISO 13934-1, warp and weft 300N minimum</li> <li>Tear strength: ISO 9073-4, warp and weft 20N minimum</li> <li>Colors: Available in yellow, beige, cream or sand</li> </ul>		
Design	Made from one fold of breathable, rot-proof, fire retardant canvas		

#### **Heat-Resistant Floor Protection**

Can be used in any tent to protect the ground sheet when using a stove or heater.

Specifications		
Dimensions 4-6 plates 4 mm thickness, 0.5 x 1 m total surface		
Material	Fibrocement plates, 100% fire-proof and rigid material	

#### **Heat-Resistant Sleeve**

Can be used only with tents originally equipped with standard chimney patch and flap as described in our **Viva™ Family Tent** or in **Viva™ Family Framed Tent** specifications.

Specifications			
Dimensions	350 x 700 mm base, 400 mm length, 150mm hole diameter		
Material	<ul> <li>100% fireproof, tearproof, waterproof soft canvas</li> <li>Tear resistance under ISO 9073-4: minimum 40N</li> <li>Waterproof under ISO 811: minimum 20 hpa (20 cm)</li> </ul>		
Design	Pyramid base has velcro to grip to the velcro of the tent chimney outer flap		

- Pass CPAI section 5 and 6 as per UNHCR standard with maximum 10s after flame average and maximum 30s after flame per test piece
- · Ageing under ISO 4892-2, type A, 360 hours.

Specifications		
Dimensions	Centre height 2.3 m wide, 1.35m wall height, 3.8 m base length (slightly different as per tent description)	
Material	<ul> <li>130 gsm ±10% in finished state except fire retardant weight</li> <li>Tensile strength: ISO 13934-1, warp and weft 300N minimum</li> <li>Tear strength: ISO 9073-4, warp and weft 20N minimum</li> <li>Colors: Available in yellow, beige, cream or sand</li> </ul>	
Design	Made from one fold of breathable, rot-proof, fire retardant canvas	

### Packing & shipping

All items are packed in a bale to make one kit.

Content per bale	All mentioned components and instruction sheets			
Weight per kit	30 kg			
Dimension per kit	93 x 39 x 40 cm			
Volume per kit	0.145 cbm			
Number of kits per pallet	4			
Dimension per pallet	112 x 78 x 95 cm			
Volume per pallet	0.830 cbm			
Weight per pallet	135 kg approx.			

Estimated loadability <sup>1</sup>				
Container	With pallets	Without pallets		
20' GP container	28 pallets, 112 kits	180 kits		
40' GP container	60 pallets, 240 kits	360 kits		
40' HC container	60 pallets, 240 kits	450 kits		

<sup>&</sup>lt;sup>1</sup> The loadability provided is based on the maximum volume and weight capacity of the containers. This might change due to road weight restrictions in the country of destination. Please contact our sales team for further clarifications.