

### THE IFRC SHELTER KIT

SPECIFICATIONS	Quantity per Kit	Units	Indicative Picture	
<b>TARPAULINS</b> , woven plastic, Width 4 m Length Sheet of 6 m. Weight 170g/m <sup>2</sup> +/- 5%, plus 10% for the reinforcement bands under ISO 3801. <b>HSHETARPW406</b> (packed separately from Tools below)	2	pc		
<b>ROPE</b> , polyester, diameter: 12 mm, 30m, in roll, Preferred colour: Black / Dark Green	1	roll		
<b>HAND SAW</b> , total length 750mm, for wood, Good Quality, tempered, hardened and set teeth. Unbreakable handle. Blade covered by protective cardboard (*Item code: ETOOSAWSW400 but length 750mm)	1	pc		
<b>ROOFING NAILS</b> , Capped, with attached rubber washer 75mmx3mm (3"), twisted and galvanised preferred, to be supplied in sealed bag.	0.5	kg		
<b>SHOVEL</b> , head only is hot forged carbon steel, hardened and tempered. HRC 35min to 48 max. Supply with handle. With pointed head. Total length 100 to 110 cms	1	pc		
<b>HOE</b> , head only is 230 x 175 mm, 1.360g in forged steel, Supply with varnished hard wood handle length approx. 110-120cm, supply blade covered by cardboard (*Item code: RAGRTOOLHOE1)	1	pc		
<b>MACHETE</b> , wooden handle. Blade sharpened for intended use Supply blade covered by cardboard (*Item Code: RAGRTOOLMAC1)	1	pc		
<b>TIN SNIPS</b> , for cutting tin roofing sheets, safety latch, Good Quality (*Item code: ETOOCUTTSHE1)	1	pc		
<b>NAILS</b> , 0,5 kg Steel, 3 inches long (75 x 3mm), to be supplied in sealed bag.	0.5	kg		
<b>TIE WIRE</b> , Diameter 2mm. 5m long in roll (*Item code: EHDWWIRETR11)	1	roll		
<b>CLAW HAMMER</b> , Weight: 0.750 kg/pc. Replaceable Wooden handle. Forged head, not cast. Good Quality	1	pc		
<b>WOVEN SACK</b> , of synthetic material containing above items as kit, colour: white or gray, closed with string or wire. With IFRC Logo in red	1	pc		
<b>For Tools - Double Walled Carton box - with IFRC logo</b>	<b>2 x Shelter Kits individually packed in New Woven PP Bag with IFRC logo to be packed further in carton for easy handling, storage and distribution</b>			
<b>Packing and Shipping Specification</b>				
Particulars	Weight per Carton KG	Size Carton (mtrs)	Volume per carton	Payload per 40'DC Container
2 Kits Packed Per Carton / 1 Kit - approximate weight - 11.1 KG	22.2	1.2 x 0.3 x 0.2	0.072	1750 Kits

**Note:**

This kit does not provide any materials to build structure. It should be assessed if these materials can be salvaged from the debris by the families or if they will need to receive them additionally. These materials could be timber or bamboo. As an example, the materials per kit could be:

- 4 wooden beams 4 m long and section of 7,5cm x 7,5cm
- 4 wooden planks 4 m long and section 15 cm x 2,5cm