

GHAZ03 – 16/12 Data Sheet

Product Code: GHAZ03 – (16/12)
Internal Size (mm): 275 x 195 x 300
External Size (mm): 290 x 215 x 335
Number Per Bundle: 10
Number Per Pallet: 240
4G License: X12/Y20/Z30 (See Appendix I)
4GV License Information:
Maximum Gross Weight: 6Kg
Maximum Nett Weight: 3Kg
Maximum container size: 1 off Ø101 x 228mm
Liner to be used: POLYBAG35 - 20" x 30" (200g)
Vermiculite Grade: V3 Medium

Instructions for using the 16/12 case as a 4GV

General Requirements: Keep packaging and adhesive tapes dry and protected from direct sunlight. Store and process at approximately 20°C. Check all components for damage and defects before use. Trained personnel should use the packaging within one year of purchase.

Preparation of cases for use: The flat packed case should be folded by 90° to enable closure of flaps. Bend all four bottom flaps slightly inwards and then outwards. Fold the inner flaps inwards by 90° then fold in the outer sealing flaps by 90° until they meet in the middle.

Sealing Instructions: Seal the outer flaps within the dotted lines with a 75mm wide strip of fibreglass reinforced plastic adhesive tape, extending it well down the sides (by at least 100 mm). See sealing method 3.1 below.

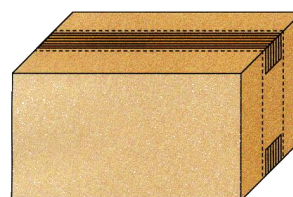
Filling: Erect the box and seal the bottom flaps as detailed above. Place the liner inside the box ensuring there is enough material protruding from the top of the box to seal it. Place a layer of selected void filler in the bottom of the liner, add the inner packaging(s) and fill all void spaces with further cushioning / absorbent material. Seal the liner with a tie or tape. Close the top of the case as prescribed above.

Notes about sealing with fibreglass reinforced tape: Care should be taken to ensure that the tape is evenly applied and firmly pressed down along its whole length. The best results are achieved by overlapping the tapes applied to the top and bottom of the case.

Caution: When the 4GV license is used special attention should be made to the maximum gross and nett weights allowed within in each case. Alternative inner packings may be used within the 4GV box as long as the other requirements of the applicable regulations are met.

Inner Packaging used for 4GV Test

Test-No.	Inners	Quantity	Material	Dimensions	Volume	Test Weight
5785	Bottle	1	Glass	Ø101 x 228	1000ml	6Kg



Sealing Method 3.1

Appendix I - Tested Inner Containers for 4G license

Test-No.	Inners	Quantity	Material	Dimensions	Volume	Test Weight – Kg	Cushioning	PG
6590	Jerricans	2	Metal	117 x 110 x 174	2500ml	6.9	Paper	II, III (X,Y)
	Jerricans	4	Metal	116 x 60 x 204	1000ml	6.25	Paper	
	Lever Lid Tin	4	Metal	Ø115 x 120	1000ml	6.2	Paper	
	Lever Lid Tin	1	Metal	Ø178 x 232	5000ml	7	Paper	
	Jerrican	4	Metal	117 x 61 x 186	1000ml	5.9	Paper	
5076	Bottles	2	HD-PE	120 x 120 x 275	2500ml	7.51	Vermiculite	
5360	Bottles	24	LD-PE	70 x 60 x 115	250ml	9.7	Vermiculite	
	Bottles	8	LD-PE	80 x 71 x 142	500ml	702	Vermiculite	
	Jerricans	2	Plastic	182 x 134 x 284	5000ml	11.4	Vermiculite	
	Cans	6	Metal	Ø91 x 207	1000ml	9.2	Vermiculite	
5478	Bottles packed in cardboard box	2 sets	Aluminium & Cardboard	170x103x247 – Box		5	Foam	
				1 x Ø88 x 245				
				1 x Ø57 x 150				
5553	Cans	4	Metal		1000ml	11.4	Vermiculite	
	Jerricans	2	Plastic	182 x 134 x 284	5000ml	11.4	Vermiculite	
6168	Bottles	6	PE	Ø89 x 230	1000ml	10.9	Polystyrene Chips	
6181	Pots	4	PP	Ø115 x 118	1000ml	8.5	Polystyrene Chips	
5785 (4GV)	Bottle	1	Glass	Ø101 x 228	1000ml	6	Vermiculite	I (X)