

GHAZ04 – 23/17 (2024) Data Sheet

Product Code: GHAZ04 – (23/17)
Internal Size (mm): 325 x 245 x 300
External Size (mm): 340 x 265 x 335
Number Per Bundle: 5
Number Per Pallet: 120
4G License: X17/Y25/Z35 (See Appendix I)
4GV License Information:
Maximum Gross Weight: 13Kg
Maximum Nett Weight: 9.6Kg
Usable Space: 285 x 209 x 242mm
Liner to be used: POLYBAG15 - 24" x 36" (200g)
Vermiculite Grade: V3 Medium

Instructions for using the 23/17 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.

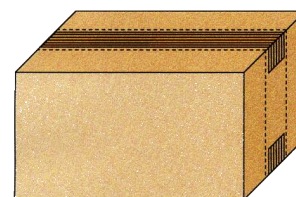
Filling: Erect the box and seal the bottom flaps as detailed above. Place the liner inside the box ensuring there is enough material protruding from the top of the box to seal it. Place a layer of selected void filler in the bottom of the liner, add the inner packaging(s) and fill all void spaces with 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
9002/2/22	Bottle	24	Glass	Ø56 x 103	100ml	19.2Kg



Sealing Method 3.1

Appendix I - Tested Inner Containers for 4G license

Test-No.	Inners	Quantity	Material	Dimensions	Volume	Test Weight – Kg	Cushioning	PG
5431	Container	6	LD-PE	Ø97 x 165	1000ml	12.5	Vermiculite	
5477	Bottles packed in cardboard box	3 sets	Aluminium & Cardboard	170x103x247 – Box 1 x Ø88 x 245 1 x Ø57 x 150		7	Foam	
5534	Cans	6	Metal	Ø110 x 132	1000ml	16.05	Vermiculite	
	Jerricans	2	Plastic	195 x 155 x 250	5000ml	16.05	Vermiculite	
5726	Pail	1	Metal	Ø234/222 x 278	5000	8.3	Corrugated Divs	
5727	Cans	6	Metal	Ø101 x 150	750	8.5	Corrugated Divs	
5731	Cans	12	Metal	Ø101 x 150	750	15.4	Corrugated Divs	
9002/2/22 (4GV)	Bottle	24	Glass	Ø56 x 103	100ml	13	Vermiculite	I (X)