

4GV UN Certified Packing Box X55/S

GHAZ08 – 90/70 Data Sheet

Product Code: GHAZ08 – (90/70)
 Internal Size (mm): 570 x 370 x 430
 External Size (mm): 590 x 390 x 465
 Number per Bundle: 5
 Number per Pallet: 60
 4G License: X70/Y75/Z90 (See Appendix I)
 4GV License Information:
 Maximum Gross Weight: 55Kg
 Maximum Nett Weight: 43.2Kg
 Usable Space: 532 x 340 x 370mm
 Liner to be used: POLYBAG08 - 36" x 48" (200g)
 Vermiculite Grade: V3 Medium

Instructions for using the 90/70 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). Two additional lengths of 12.5mm polypropylene strapping must also be applied to the length of the case between the printed markings. See sealing method 3.3 below.

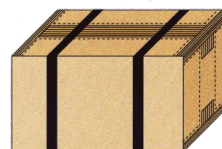
Filling: Erect the box and seal the bottom flaps as detailed above. Place the liner inside the box ensuring there is enough material protruding from the top of the box to seal it. Place a layer of selected void filler in the bottom of the liner, add the inner packaging(s) and fill all void spaces with 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
9006/2/22	Bottle	108	Glass	Ø56 x 103	100ml	86.4Kg



Sealing Method 3.3