20/05/2026

# TECHNICAL DATASHEET

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|---|---|
| **Code** | 4GV-83S-NT |
| **Brief Description** | UN 4GV box PGV83 flat + 2 bags, mm 390x390x365h inner |
| **Type** | PGV83 |
| **Print** | Neutral |
| **Provided** | Flat - with 2 bags - without vermiculite |
| **Approval** | 4GV/X17/S/** B/SERPAC.412-060034 |
| **Box type** | Die-cut box |
| **Country of origin** | Italy |
| **Dimensions inner** | 390 x 390 x 365 h mm |
| **Dimensions outer** | 400 x 400 x 395 h mm |
| **Dimensions package** | 1250 x 800 x 530 h mm |
| **Dimensions pallet** | 1300 x 800 x 1250 h mm |
| **Weight of the fibreboard box** | 1,056 kg each |
| **Package** | Pack of 20 pieces |



**For shipping:**

✔ ADR ✔ RID ✔ ADN ✔ IMDG ✔ IATA

| Approved for | Max gross weight inner packaging kg | Max gross weight packaging kg | Certification / (Extension) | Minimum distance of Vermiculite between containers, bottom and lid walls mm | Tape, width, system |
|---|---|---|---|---|---|
| Objects and inner packagings of all types | 11,00 | 17 (X17) | PGV83-4GV/X17 | 20 | — |
| Lithium Battery with Vermiculite (P908, P909, P910) | 11,00 | 17 (X17) | PGV83-4GV/X17 | | — |

**Description**

**UN certified 4GV fibreboard, flat supplied, with PE bags - PGV83**.

UN certified 4GV packagings (UN certified 4GV fibreboard boxes) suitable for shipping objects or any kind of inner packagings containing solid or liquid substances of packing group I, II, III.
UN certified 4GV boxes flat are supplied with 2 PE bags, except for PGV85 box which is supplied with only 1 PE bag.
For a proper use of UN certified 4GV boxes, it is important to follow the instructions printed on the flap of each box.
The correct preparation of these UN certified 4GV boxes requires their use in combination with vermiculite (inert absorbent material).



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