

# PPWR Recyclability Grade Self-Assessment

EU Packaging & Packaging Waste Regulation (EU) 2025/40 — quick check before you brief your converter. Figures are indicative; final thresholds follow the official implementing acts. Prepared by Gervin Printing Technology.

| # | Checkpoint                    | Pass = friendlier grade         | Watch-out                           |
|---|-------------------------------|---------------------------------|-------------------------------------|
| 1 | Base material is single-fiber | One paper/board grade only      | Mixed fibre + plastic = C risk      |
| 2 | Composite layers              | 1–2 separable layers            | PE/alu/plastic laminate = downgrade |
| 3 | Coating / lamination          | None or water-based, repulpable | PE coating, aluminium foil = C      |
| 4 | Window film                   | No PET/PP window                | Window film blocks recycling        |
| 5 | Empty-space ratio             | Minimised void fill             | High void = Art.24 penalty          |
| 6 | Recycling-rate target         | Meets 75% (2025) / 85% (2030)   | Below = fails target                |
| 7 | Reuse / refill ready          | Mono-material, easy open        | Multi-material rigid = hard         |

## How to read your result

Mostly green in rows 1–4 → likely Grade A/B on a paper-based mono-material. Any red in rows 2–4 (foil, PE coat, window film, multi-material) → expect Grade C and a 2038 phase-out risk. Send us your structure drawing + material list and we will run a free pre-assessment and supply a paper-based sample.

Free converter pre-assessment: [print@gv-printing.com](mailto:print@gv-printing.com) • [gv-printing.com](https://gv-printing.com)