

Shipping carton, RSC

REGULAR SLOTTED CONTAINER · ONE GLUED JOINT · TAPE CLOSED

CP-CTN-RSC1 406 × 305 × 305 mm

CP-CTN-RSC2 610 × 457 × 457 mm

The RSC is the format everything else in the range is compared against, so its case is not novelty. It is that the carton does one job with one seam, measures predictably while it stays square on the pallet, and leaves nothing behind at the end that has to be separated out.

SIX REASONS TO SPECIFY IT



CONSTRUCTION

One glued joint, and nothing else to fail

The carton is a single blank closed on one manufacturer's joint. There is no lock to tear, no second seam to misalign and no panel that has to be folded in a particular order. It is the least interesting box in the range, which is exactly why it is the one every other figure is quoted against.



CLOSURE

One strip of tape, and it can be read afterwards

Water-activated tape bonds into the fibre rather than sitting on it, so one strip across the centre seam does the work three strips of pressure-sensitive tape would need — and the seal tears fibre if anyone opens it. The carton is the one product in the range where tamper evidence comes free with the closure.



CERTIFICATION

Listings resolved from the record

Every mark on a CambiumPak sheet is read out of the SKU record, and a sheet covering both sizes shows only the marks both of them hold. CircleFibre 90, ChainMark and DropRated D3 run across the whole carton series.



PROTECTION

The walls carry the stack, not the contents

Compression is taken at the four corners and passed down the walls, so what is inside the carton is not part of the load path. That holds only while the carton sits square on the pallet: overhang moves the load off the corner and onto the wall, and the wall is not what was measured.



PALLETISING

Squares up on the pallet without a jig

Both sizes are drawn to a 1200 × 1000 mm pallet at six bundles a layer with no overhang and no rotation between layers. Column stack rather than interlock: interlocking looks more stable and measures worse, because it moves the corners off each other.



END OF LIFE

Tape and all, into the paper stream

Uncoated kraft, starch adhesive on the joint, starch gum on the tape and no laminate anywhere. A sealed carton goes into paper recycling with the tape still on it, which is the practical argument for water-activated tape over plastic.

WHAT THE LISTINGS CERTIFY



CircleFibre 90

Post-consumer fibre content verified by mill declaration and lot sampling. The 90 is the threshold, not the score.

Held by every size



ChainMark

Fibre traced through every intermediary to managed regrowth forestry, audited annually.

Held by every size



CIRCLEFIBRE 90



CHAINMARK



DROPRATED D3



ReturnReady

Accepted whole into standard kerbside paper collection, with no liner, laminate or adhesive to separate out first.

Held by CP-CTN-RSC1



DropRated D3

Survives the D3 transit drop sequence — corner, edge and face — loaded to the rated gross weight.

Held by every size

ReturnReady is held by some sizes only — see ordering

RECYCLED CONTENT

78–86% recycled by weight

Measured by weight against the finished blank, flute included. The band this figure falls into, and how it sits against the other three formats, is on the comparison sheet and not repeated here. Figures are provisional and not yet independently certified.

WARRANTY

Term	Twelve months from despatch
Covers	Material, joint and slotting defects
Verified per lot	Board grade, ECT and joint pull
Excludes	Crush from pallet overhang or stacking above the rating
Status of figures	Provisional, not independently certified



Three-quarter, closed



Top



Side



Flat packed