

Pulp corner protector

MOULDED EDGE AND CORNER GUARD · RIBBED · NESTABLE

Against the other three ways of stopping movement

FORMAT AGAINST FORMAT

	CORNER PROTECTOR	HONEYCOMB WRAP	CRINKLE VOID FILL	DIVIDER INSERT
	 Corner protector CP-PLP-CNR	 Honeycomb wrap CP-VF-HC24	 Crinkle void fill CP-VF-CR18	 Divider insert CP-DIV
Form	Moulded pulp guard	Die-cut kraft, roll form	Crimped kraft strands, loose	Slotted kraft strips, flat
Supplied as	400 nested per carton	600 mm × 75 m roll	10 kg carton	Flat strip sets, 4 or 6
Covers	One carton corner, 110 mm legs	1 : 3.2 by area on expansion	105 L loosened per carton	9 or 16 cells, full carton depth
Stops movement by	Taking the impact before the corner does	Gripping the item in interlocked cells	Locking together under light compression	Walling each item off from the next
Material	Recycled wet-press pulp	120 gsm kraft, die-cut	Shredded recycled kraft	32 ECT B-flute kraft
Dispensing	Placed by hand, four a carton	Roll bar, no power	By hand from the carton	Interlocks by hand, no tool
Storage volume before use	Nested, roughly a fifth of made-up	Flat on the core until drawn off	80 L compressed in the carton	Flat bundle
Reusable in the returns pool	Yes, unless the rib is crushed	Once expanded, no	Yes, until the crimp is lost	Yes — it comes apart flat
Best for	Palletised freight, where the corner takes the handling	Single items that need wrapping rather than surrounding	Filling what is left above and around the item	Several items in one carton that must not touch
Recycled content, band	band 70–100	band 70–100	band 70–100	band 70–100
Listings held by every size	CircleFibre 90, SoilSafe 180, DropRated D3	CircleFibre 90, ReturnReady, ChainMark	CircleFibre 90, ReturnReady, SoilSafe 180	CircleFibre 90, ReturnReady
Minimum order	2,000	6 rolls	4 cartons	250
Lead time from approval	10 days	4 days	2 days	6 days
Catalogue status	Published catalogue	Published catalogue	Published catalogue	Inferred — not yet in the published catalogue

These four are not alternatives so much as answers to different questions: what wraps the item, what fills what is left, what separates one item from the next, and what defends the carton itself. The guard is the only one of the four that never touches the goods. That makes the comparison above a little unfair in both directions: it is not competing with the other three for the same job, and specifying it does not let you specify less of them. A carton with four guards on it still has whatever was always going to be inside it.

Recycled content is banded here on purpose. A band is what compares across formats without implying a precision the formats do not share. The figure by weight, for this family, is on the features and benefits sheet.

Listings are named, not defined. What each mark certifies, and against which test, is on the features and benefits sheet.

CHOOSING BETWEEN THEM

Choose the corner protector

When the load is palletised or stacked more than two high. It protects the carton rather than the contents, which is a different job from the other three.

Choose honeycomb wrap

When one item needs a layer around it and you would otherwise reach for bubble. The expanded cells grip rather than slide, and the roll stores flat until the moment it is drawn off.

Choose crinkle void fill

When the item is already wrapped or boxed and what remains is empty volume. It is also the only one of the four the customer is meant to see, which is why it is undyed.

Choose the divider insert

When a carton carries several items that must not touch each other or the wall. It costs bench time the other three do not, and saves fill on every cell it closes off.

Against an expanded polystyrene block the pulp guard gives up a little nested volume and all of its resilience — polystyrene comes back from a knock and pulp does not. What it buys is one material at the end of the journey instead of two, and a part that goes out in the same stream as the carton it was defending.

Loads, board grades and closures are taken from the CambiumPak product specification. The corner protector, the honeycomb wrap and the crinkle void fill are ratified catalogue families. Figures for the divider insert are inferred from the nearest ratified family member and are not yet in the published catalogue.