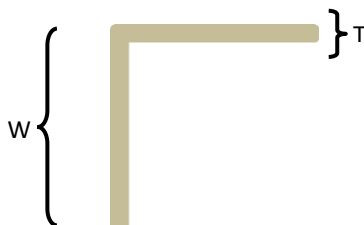


LIDL - CORNER PIECE SPECIFICATION

*This specification applies exclusively to corner pieces with the mobius loop.
 All other customers remain subject to Azapak's standard Corner Piece Specification.



Item	Specification	Result	Tolerance
Wing lengths	30mm	28mm- 32mm	±2mm
	40mm	38mm – 42mm	
	45mm	43mm – 47mm	
	50mm	48mm – 52mm	
	70mm	68mm – 72mm	
Length Range	300mm - 2300mm	-	±5mm
Thickness	2mm	1.8mm – 2.2mm	±0.2mm
	3mm	2.8mm – 3.2mm	
	3.2mm	3mm – 3.4mm	
	4mm	3.8mm – 4.2mm	
	4.5mm	4.3mm – 4.7mm	
	5mm	4.8mm – 5.2mm	
	6mm	5.8mm – 6.2mm	
Inner	7mm	6.8mm – 7.2mm	-
	Angle board	420gsm	
	Smooth Kraft Liner	210gsm	
Outer	Kraft liner	180 gsm / 350gsm	-
	Kraft Liner White / Brown	170 -180 / 230 gsm	
Adhesive	Polyvinyl acetate	Polyvinyl acetate	-

Quality System devised by Azapak:

Our products are produced in accordance with ISO standards 9001:2015. We employ Kaizen method of manufacture and use Six Sigma methods for efficient production.

Dry Strength – 1000N

Wet Strength – 800N

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Sustainability & Material Requirements:

- Corner pieces are paper-based and fully recyclable.
- The use of FSC-certified raw materials is preferred (A request for FSC Certified products need to be made when placing the order).
- Adhesives are water-soluble and does not compromise recyclability.

Recycling Identification & Print Requirement:

- All corner pieces supplied to Lidl **must be marked or printed with the recycling code "21 (PAP)"**.
- The **Mobius Loop recycling symbol** must be included on the product print.
- Print must be clear, legible, and permanently visible under normal handling and transport conditions.
- Egdeboards are made from paper and a water-soluble glue, the product is 100% recyclable.



Pallet Packing Quantities (per full pallet):

Product type	Units per Bundle	Total units per pallet	Bundles per pallet
50x50	20	1560	78 bundles
45x45	20	1960	98 bundles
40x40	20	2080	104 bundles
Top Decks – Short	25	3000	120 bundles
Top Decks - Long	25	1500	60 bundles

Stacking Requirements:

- **All bundles** must be tightly strapped and stacked flat.
- **500mm** corners are used for protection and to secure strapping for each pallet.
- Bundles are kept flush to avoid damage and shifting of corner pieces during transport.

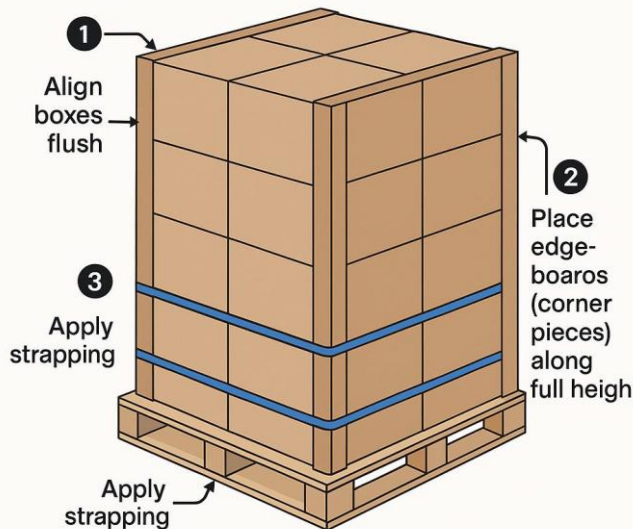
Correct Use and Handling of Corner Pieces:

- Align flush with product edges or pallet sides: Corners must sit firmly against boxes or pallet loads – no gaps – to provide proper edge protection.
- Strap securely with at least a 25mm wide strap.
- Avoid over-tightening straps as this can cause the corners to bend, split or crush.
- Store in a dry shaded area: Prolonged exposure to moisture or sunlight can weaken the material and reduce performance.
- Stack bundles flat, not leaning: Uneven pressure or leaning stacks can cause warping or permanent bending.

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CORRECT METHOD OF USING PALLET STABILIZER



Outer Specification Tests:

1. Appearance – Product must have a smooth touch (excluding: ridges for grip on sides) and the cut must be uniform. No adhesive must penetrate through outer ply.
2. Width (W) = 30mm-70mm, ± 2 mm measured from top to end of wing.
3. Thickness (T) = 2mm-7mm, ± 0.2 mm.
4. Length = ± 5 mm – Tolerance as per customer specification.
5. Curing time: Products are cured over a 36-hour period and full pallets are cured up to a 21-day period in ambient room temperatures (20°C - 25°C).
6. Batch number, date of manufacture, quantity and Job card number must be recorded as per specification.
7. Tracking- Production sheets must have batch numbers of all raw materials.

Approval:

Name:	Waseema Latief
Designation:	QC
Date:	01.07.2025
Signature:	<i>W. Latief</i>

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