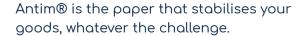
## Data sheet

## **Antim®**





## **Antim®**





Antim® has a slip angle of over 50° and is our bestseller. The anti-slip coating ensures ultimate stability on pallets in the warehouse and during transportation - all the way to the customer.

Antim® is available with a single-sided coating, which is advantageous when products need to be moved and transported as well as for manual palletising. The downward-facing coating ensures stability while the upwardfacing side allows for a full range of movement.

- ✓ Available in reels and as sheets
- ✓ Meets the transport safety standards
- ✓ Especially suitable for heavy and unwieldy goods
- Reduces the use of stretch foil
- 100% recyclable paper

## Antim® X





Antim® X has a slip angle of more than 45° and is characterised by the diagonal stripes of coating. The paper ensures stable pallets at the warehouse, in shops, and during transportation and is a clear choice for lighter goods.

- ✓ Available in reels and in sheets
- ✓ Less coating, lower price
- ✓ Stabilises pallets during transportation
- ✓ Reduces the use of stretch foil
- ✓ 100% recyclable paper

Specification	Standard	Value Antim®						Value Antim® X		Varia -tion	Unit
Basis Weight	ISO 536	75	90	110	140	220	300	100	130	+/- 8%	g/m2
SCT CD	ISO 9895	1.30	1.44	≥1.62	≥2.16	≥3.7	≥4.6	≥1.62	≥2.16	-	kN/m
Gripping Qualities	TAPPI T 815	≥50	≥50	≥50	≥50	≥50	≥45	≥45	≥45	-	0
Burst	ISO 2758	170	195	≥215	≥300	≥455	≥465	≥215	≥300	-	kPa
Static friction coefficient	ISO 8295	1.94	1.94	1.32	1.34	1.18	1.15	0.79	0.87	-	$\mu_{\scriptscriptstyle S}$
Sliding friction coefficient	ISO 8295	≥0.92	≥0.92	1.24	1.33	1.17	1.10	0.79	0.92	-	$\mu_{\scriptscriptstyle D}$
Core diameter	-	150	150	150	150	150	150	150	150	-	mm
Meters per reel	-	5,000	4,000	4,000	2,800	2,000	1,500	4,000	3,200	+/- 10%	m
Sheets per pallet	-	6,000	6,000	5,000	3,800	3,000	2,100	6,000	4,500	+/- 10%	pcs.

As we use recycled paper/cardboard, there may be colour differences in the paper.

Coating: Water-based emulsion.

Approved as non-slip paper in the field of food packaging with no direct food contact – Certified by ISEGA Germany.

Recommended storage conditions: Temperature: 10-40°C, Humidity: 45-60%.

Recommended maximum storage: 12 months.

For other grammages or formats, please send us an enquiry.







**Please note** that this is a guide. If you have any questions or concerns, we recommend that you consult with an expert to find the right paper type for your specific requirements.

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