

Data sheet

Liquim®



Liquim® is the paper that maintains pallet stability, even in the case of condensation and leakage.

Liquim® GOLD



Liquim® GOLD has a liquid-resistant barrier and double-sided anti-slip coating for ultimate stability during transportation, at the warehouse and in the shops.

- ✓ Available in reels and in sheets
- ✓ Liquid-resistant barrier and anti-slip coating in a single paper
- ✓ Maintains pallet stability despite condensation
- ✓ 100% recyclable paper

Liquim® SILVER



Liquim® SILVER has a liquid-resistant barrier and anti-slip coating on one side that makes it suitable for transport in damp environments.

- ✓ Available in reels
- ✓ Liquid-resistant barrier and one-sided anti-slip coating
- ✓ Prevents damage and collapse due to condensation
- ✓ 100% recyclable paper

Liquim® BRONZE



Liquim® BRONZE has a liquid-resistant and plastic-free core that keeps moisture from pallets away from goods.

- ✓ Available in reels and as sheets
- ✓ Liquid-resistant core
- ✓ Keeps goods dry despite condensation
- ✓ 100% recyclable paper

Specification	Standard	Value GOLD	Value SILVER	Value BRONZE	Variation	Unit
Basis Weight	ISO 536	170	170	170	+/- 8%	g/m2
Moisture	ISO 2758	7-8	7-8	7-8	-	g/m2
SCT CD	ISO 9895	3.4	3.4	3.4	-	kN/m
Gripping Qualities - dark side*	TAPPI T 815	≥50	≥30	≥30	-	°
Gripping Qualities - light side	TAPPI T 815	-	≥50	-	-	°
Burst	ISO 2758	730	730	730	-	kPa
Cobb60 - dark side*	ISO 535	15	16	16	+/- 10%	g/m2
Cobb60 - light side	ISO 535	70	70	70	+/- 10%	g/m2
Static friction coefficient	ISO 8295	1.01	0.92	0.58	-	μ _s
Sliding friction coefficient	ISO 8295	1.06	0.95	0.50	-	μ _D
Core diameter	-	150	150	76	-	mm
Meters per reel	-	2,300	2,300	2,500	+/- 10%	m
Sheets per pallet	-	3,500	-	3,500	+/- 10%	pcs.

The Liquim product is resistant to moisture penetration when the humidity level of a wooden pallet surface is maximum 14%. This equals a wooden pallet placed in a puddle for more than two weeks, where the water is covering half of the feet of the pallet. There may be colour differences in the paper as it is made of a mix of recycled- and virgin paper fibres.

*The dark side of the paper is most resistant to liquids.

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.