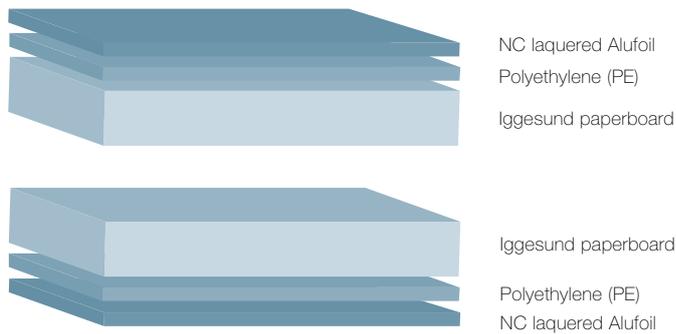


Aluprint



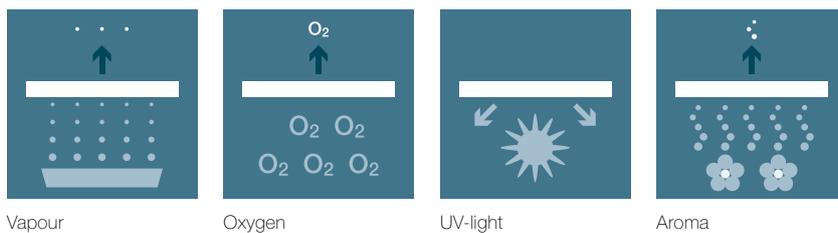
Product description

Paperboard with 8 µm aluminium foil, NC lacquered, provides excellent conditions for decorative printings where a luxurious appeal is required. The printing surface of Aluprint requires no preprint treatment and is available in a matt version. Use either of the following methods: offset litho, both conventional and UV, gravure and flexo. Common for all methods is that inks for non-absorbent materials should be used. For correct ink recommendations, contact your local supplier.

Additional properties

- NC lacquered surface ready to print on
- Exceptionally good surface smoothness
- Excellent barrier properties

Confectionery



Typical end use area

Generally in applications where a luxury appeal is desired:

- Perfume and cosmetics
- Hair care and toiletries
- Confectionery
- Tobacco

Aluprint

Baseboard/Grammage guide

Information on baseboard properties is found under *Paperboard products* in the **Product Catalogue**. Aluprint is available in the following combinations of baseboards and grammages (g/m²):

Printing side:	36 g/m ² Aluprint	No coating
Grammage range according to the specific baseboard		
Reverse side:	No coating	36 g/m ² Aluprint

For Aluprint the estimated increase in stiffness as a result of the lamination process is, for machine direction 15–50%, for cross direction 40–65%, in relation to the specified baseboard value. The lower the baseboard grammage, the higher the percentage increase.

Property	Printing side ¹⁾	Reverse side	Tolerance	Test method
Grammage (g/m ²)	36	-	± 10%	ISO 536
Added thickness (µm)	21	-	-	Calculated value
Surface roughness (µm)	≤ 1	-	-	ISO 8791
Surface tension (dynes/cm)	≥ 46 ¹⁾	-	-	ISO 8296
Adhesion (scale)	5 (typical)	- (typical)	≥ 3	Internal

¹⁾ When produced. After delivery the level can be affected by conditions beyond our control

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