

Product/Brand names and description

Foil- and film laminates

Alubarrier	Aluminium foil extrusion laminated to the paperboard. Impermeable to moisture, vapours, aromas, UV-light etc. An additional coating is applied to cover the foil and ensure heat sealability.
Metalprint	Metallized PET-film laminated to the paperboard. The material is suitable for decorative applications.

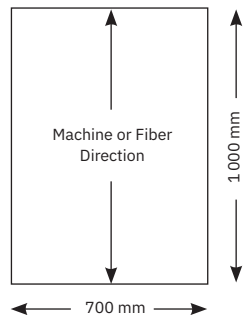
Coatings

Bio E	Extrusion coated Bio-based and decomposable Bioplastic for good sealability and moisture barrier.
Polyethylene (PE)	Extrusion coated PE for good sealability and good moisture barrier. Transparent or pigmented PE available.
Polyethylene terephthalate (PET)	Extrusion coated PET for extremely good temperature resistance (up to 220°C) and relatively good oxygen permeability. It is heat sealable and available as transparent, white and black.

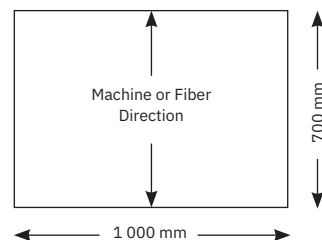
Sheet grain direction

Grain results from the fact that fibers flowing onto the paper machine wire align themselves predominantly in the direction of their flow and the moving wire. The direction that is parallel to the flow of fibers on the wire is called the Machine Direction (MD). Direction perpendicular to the machine direction, or across the paper machine wire, is called the Cross Machine Direction (CD). Grain direction is called long grain (or grain long) when the longer sheet dimension is the same as, or parallel to, the machine direction. Shortgrain paperboard has its shorter sheet dimension parallel to machine direction. A diagram of each is below:

Long grain 700 x 1 000 mm



Short grain 1 000 x 700 mm



CO26002X

Product/Brand names and description

Solid bleached board, GZ

Invercote Creato	Fully coated on both sides, matt, smooth surface. High whiteness all through, good strength.
Invercote G	Fully coated printside, matt and smooth surface. Reverse side light coated, except 180 and 200 g/m ² versions that are without reverse side coating. High whiteness all through, good strength.
Invercote Touch	Uncoated product adapted for packaging and graphics applications. Tactile surface with good printability, excellent embossing features and good strength.
Inverform	Designed for pressed and folded trays for food packaging. It is ideal for thermoforming, enabling the forming process to run at a lower temperature with improved efficiency.

Folding box board, GC1

Incada Silk	Fully coated, medium gloss, smooth surface, high stiffness. Single coated reverse side.
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Folding box board, GC2

Incada Exel	Fully coated, medium gloss, smooth surface High bulk giving high stiffness in relation to grammage.
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Board laminates

Invercote Duo	Laminated paperboard designed for applications for outstanding stiffness and strength properties. Different grades, barriers, films and foils can be combined to meet the customers demands.
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For detailed information, go to
www.holmen.com/board-and-paper/products/paperboard

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PRODUCT LIST PAPERBOARD



PAPERBOARD

Grammage (g/m²) Specification

All Invercote products hard sized

Folding Box Board	CALIPER (PT)	THICKNESS (µm)	Solid Bleached Board					
			Invercote G	Invercote Creato	Invercote Touch	Invercote Duo	Inverform	
	9.1	230		220				
	9.3	235	200					
	10.2	260	220	240				
	11.4	290		260				
	11.6	295						220
	11.8	300	240					
	12.2	310						
	12.4	315		280				
	13.0	330	260					
	13.4	340						
	13.6	345		300				
	14.2	360	280					
	14.4	365						
	14.8	375						
	15.6	395	300					
	15.7	400						290
	15.9	405						
	16.3	415		350				
	17.1	435	330					330
	17.3	440				330		
	17.5	445						
	17.7	450						
	18.0	457		380				
	18.3	465	350					
	19.1	485		400				
	19.3	490						
	19.9	505	380					
	20.9	530						380
	20.5	520		450				
	21.3	540						
	23.2	590						
	23.6	600					490	
	25.2	640						
	26.0	660					530	
	26.4	670						
	28.3	720						570
	31.1	790						610
	34.3	870						670
	35.0	890						
	36.6	930						710
	38.2	970						
	39.8	1010						770

Baseboard specification g/m ² as overleaf	PE*		Bio E*	PET*		AlubARRIER		Metalprint	
	1-side coating	2-side coating	1-side coating	1-side coating	1-side coating	1-side coating	2-side coating	1-side coating	
Typical figures for coating g/m ²	Printing side		11-20					11-20	29
	Reverse side	11-20	11-20	25-35	30	40	57	57	
Invercote	✓	✓	✓		✓	✓	✓	✓	
Inverform	✓	✓	✓	✓	✓				

* Available as standard with Invercote GP as baseboard