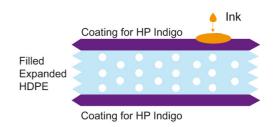


## Polyart for HP INDIGO

- Clay coated two sides
- Filled HDPE film
- Cavitated core (density = 0.8 g/cm3)
- Simultaneous biaxial orientation



Property	Method Units			Typical values			
Weight		ISO 536	g/m²	124	154	224	274
Thickness		DIN 53370	μm	170	200	287	340
Density			g/cm <sup>3</sup>	0.73	0.77	0.78	0.80
Whiteness		ISO 2470	%	90	90	90	90
Opacity		DIN 53146	%	97	97	98	98
Tensile strength		ISO 527-3	N/mm²				
	MD			44	42	41	38
	TD			36	33	29	27
Elongation	MD	ISO 527-3	%	130	140	150	180
@ break	TD			115	120	135	200
Tear strength	MD	ASTM	N/mm	80	80	80	79
	TD	D1004-66		129	124	115	112

Advice in this document is based on practical field experience and given in good faith but Arjobex, the manufacturer of Polyart synthetic papers, may not be held liable for loss or damage arising from action based on this information.

## **Features and Benefits**

- Certified on all HP Indigo digital sheet presses including the new 5600
- · Water and tear resistant
- No static issue
- No grain direction
- Die-cuts extremely well
- Very good folding
- Available in sheets and also in reels for WS series 4000 & 6000

