

TECHNICAL DATA SHEETS

IPRINTO / IPRINTO PLUS / IPRINTO BLACK

last update 06/2025 (pag. 1)

Properties	Units	Values									Test Method / Norm
Grammage	g/m ²	450	600	750	900	1000	1200	1500	1600	2000	
Thickness	mm	2,4	2,6	2,8	3	3,2	4,5	5	5,1	8,5	
Density	Kg/m ³	187	231	267	300	312	266	300	313	250	
Elastic Modulus	MPa	674	750	850	884	884	890	895	898	750	ISO 178
Resistance to bending	Mpa	4,4	6	6,6	12,07	12,07	12	12,5	12,5	9,0	ISO 178
Dimensional variation	%	Max 0,5									
Surface finishing		smooth									
Corona-treatment level	Dynes/cm	> 42									**
Corona-treatment lifetime	months	6(*)									
Delamination	N	Min.6-Medium > 10									
Anti-UV lifetime	months	18									
Range	Iprinto	X	X	X	X		X	X		X	
	Iprinto PLUS				X			X			
	Iprinto Black					X			X		

* In standard conditions, in original pack and stocked in warehouse. **Tested with specific liquids for treatment – level measurement.



Wide Operating - Temperature range



Water, oils, and chemicals resistance



**100% Polypropylene
100% Recyclable**

- » Available treatment: Anti-UV / Antistatic / Flame retardant
- » Printing recommended on 1 side

Standard Tolerances			
Weight	Thickness	Width	Length
± 10%	± 5%	± 1%	± 2%

The obtained results and the properties above refer to average values of lab tests on samples of our standard production. It is understood that entails no obligation and/or responsibility on Innepla s.r.l. Customers should verify the suitability of the product for its specific end-use