



G R A P H I C S

## Technical Data Sheet (01/2020)



**iprinto**<sup>®</sup>

**iprinto**<sup>PLUS</sup><sup>®</sup>

### iprinto<sup>®</sup> 4,5mm & iprinto<sup>®</sup>PLUS 4,5mm

Properties	Units	Values	Test Method
Grammature	g/m <sup>2</sup>	1200	
Thickness	mm	4,5	
Density	Kg/m <sup>3</sup>	266	
Elastic Modulus	MPa	545	ISO 178
Resistance to bending	MPa	6,40	ISO 178
Dimensional variation	%	max 0,5	
Surface finishing		MATT 4,5 or SMOOTH	
Corona-treatment level	Dynes/cm	> 42	Tested with specific liquids for treatment-level measurement
Corona-treatment level	mese	3	
Delamination	N	min. 6 – Medium > 10	
Anti-UV Lifetime	Month	18	

- » Resistance to water, to heavy weather conditions, to oils and chemical products.
- » The product is 100% recyclable (mono-materic)
- » Available treatment: Antistatic / Flame retardant

Tolerance	Weight	Thickness	Width	Lenght	Pallet Flatness
	± 5%	± 0,2 mm	± 2 mm	± 1%	max 30 mm

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 Imballaggi Protettivi s.r.l. Customers should verify the suitability of the product for its specific end-use.



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