

UPM Raflatac Technical Information

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Face	THERMAL BOARD TOP 105
Sales Code	ZE
Product	A top side barrier coated board with a standard sensitivity thermal coating produced totally without BPA-based chemistry.
Use	Information labeling in dry environment e.g. hang tags, shelf tags, admission ticket, inventory tags, parking tickets for car parks and parking spaces etc.

Typical technical values

Substance	105	g/m ²	ISO 536	
Caliper	110	µm	ISO 534	
Brightness	80	%	ISO 2470/3	norm
Smoothness	250	Bekk sec	ISO 5627	min
Imaging colour	Black			
Scanning	Visible red light.			
Printability	Water-, UV- and solvent based flexography, UV letterpress, UV-offset, screen, UV varnish. Thermal direct. For standard printers up to 200 mm/s.			
Storage recommendations	Store at a constant temperature (20°C RH 50%) in the dark. Damp or hot conditions should be avoided.			
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