

## Technical Data Sheet

### Quality Specification

#### Palm Diamond 68 H

	Basis Weight	Bulk	Brightness	Breaking Length (MD)	Opacity	Roughness TS/BS PPS 1.0 Mpa	Gloss Hunter (75°)
Dimension	[g/m <sup>2</sup> ]	[cm <sup>3</sup> /g]	[%]	[m]	[%]	[μm]	[%]
Standard	ISO 536	ISO 534	ISO 2470	ISO 1924	ISO 2471	ISO 8791-4	ISO 8254-1
	45,0	1,0	68	5.800	94,0	2,0	28
	48.8	1.0	68	5,800	95.0	2.0	28
	52.0	1.0	68	5,800	96.0	2.0	28
	56.0	1.0	68	5,800	96.0	2.0	28
	60.0	1.0	68	5,800	96.0	2.0	28

<b>Colour Specification:</b>	<b>Standard</b> ISO 5631	L* (C/2°) 85.0 a* (C/2°) -0.3 b* (C/2°) 2.0
<b>Preconditioning:</b>	ISO 187, 23°C, 50 % relative humidity	
<b>Tolerance:</b>	The tolerances are within the industrial standard range.	
<b>Certificates:</b>	ISO 9001, ISO 14001, ISO 45001, ISO 50001, FSC®, PEFC, Blue Angel (Note our licence numbers: FSC® C127275, FSC® C041166, PEFC/04-31-2442.)	
<b>PrePress Guidelines:</b>	ICC Paper Profile: PSO_INP_Paper_eci.icc Characterisation data: FOGRA48L.txt	
<b>Characteristic:</b>	SC Paper	
<b>Raw Material:</b>	100 % recycled	

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