



XE DESKTOP WATERPROOF LASER PAPER 160GSM

A two sided matt aqueous coated polyester film, optimised for dry toner desktop print applications.

Technical Specifications

Property	Typical Value	Unit	Tested Method
Weight	160 ± 5	gsm	Internal Method
Thickness	118 ± 4	μ	Electronic Micrometer
Opacity	>96	%	TAPPI T519
CIE Whiteness	>140	CIE WI	ASTM E313 DCI Spectraflash (D65, 10° observer, UV incl.)
Gloss 60°	<4	%	BYK Gardner
Melting Point	250	°C	ASTM E794-85

- Suitable for mid- to low-speed colour copiers & desktop printers
- Matt white opaque suitable for full colour duplex printing
- Waterproof, tear-proof, greaseproof and can be hole punched
- Ultra smooth for easy feeding on desktop machines
- No need to laminate

Compatibility Guidance

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour small to mid-volume machines.

On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material.

Recommended Conditions

Printroom	10°C - 30°C	40% - 55% RH
Usage	-40°C – 120°C	10% - 100% RH
Storage	10°C - 20°C	20% - 55% RH