

EXPERT 19DH3UP – 190g/m² Pre-perforated doorhanger

Expert 19DH3UP is a 190gsm 2-side matt aqueous coated polyester film with a 3-up door hanger template, optimised for Production & Digital Press print applications.

			Physical characteristics			
			Property	Typical Value	Unit	Test Method
0			Weight	193+/- 5	gsm	Internal Method
			Thickness	143+/- 5	μ	Electronic Micrometer
			Opacity	>97	%	TAPPI T519
			CIE Whiteness	>140	CIE WI	ASTM E313 DCI Spectraflash (D65, 10° observer, UV incl.)
			Gloss 60°	<4	%	BYK Gardner
	1 30 4		Shrinkage	MD <1.3 TD <0.4	%	5 minutes @ 150°C (297mm length)
DO NOT DISTURB	DO NOT DISTURB	DO NOT DISTURB	Tensile Strength	MD 14 TD 15	KgF/mm2	ASTM D882-83
Mr. Wilson	Mrs. Collins	Mr. Roberts	Elongation at break	MD 115 TD 90	%	ASTM D882-83
11		ina madilita idini fito wan (d)	Melting Point	250	°C	ASTM E794-85
			Usage Temperature	-40 - +120	°C	Internal method
			Commentibility			

Availabilit	y Sheets/Pack					
A4	100/500					
Recommended conditions						
For use	10°C - 30°C, 40% - 55% RH					
For storage	10°C - 20°C, 20% - 55% RH					
Shelf Life	24 months after delivery (under recommended storage					

conditions)

Compatibility

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour small-volume, mid-volume & production 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. The printable surface is also suitable for screen print, offset litho (using only fully oxidising inks).

Applications and characteristics

It has a smooth matt surface giving a strong dense image with excellent print adhesion and can be printed on both sides where equipment allows.

- ✓ Water resistant, wipeable and punchable.
- $\checkmark\,$ A 3-up door hanger template ideal for showing the room status on hotel doors.
- \checkmark Replaces the need for paper to be printed and then encapsulated.

NOTICE: The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. You must satisfy yourself as to the suitability of this product for your application. No responsibility for any loss as a result of any person placing reliance on any material contained herein can be accepted.