

KernowJet WallShark Graphics Film 170TWG

170TWG is a textured white print receptive PET film, with an optimised pressure sensitive adhesive for wall graphic applications

Property	Typical Value	Unit	Test Method
Construction			
Total Thickness	315 +/- 6	μ	Electronic micrometer
Total Weight	385 +/- 8	gsm	Internal method
Face Material (without PSA)			
Thickness	170 +/- 4	μ	Electronic micrometer
Weight	224 +/- 5	gsm	Internal method
Adhesive			
Thickness	35 +/- 5	μ	Electronic micrometer
180° Peel Adhesion (SS)	11 +/- 1	N/25mm	FINAT 1 (Modified) 200μ Thickness / 25mm strip/ 30min dwell
Adhesive Application Temperature	+5 to +50	°C	Internal Method
Adhesive Service Temperature	-40 to +180	°C	Internal Method
Liner			
Liner Thickness	115 +/- 3	μ	Electronic micrometer
Liner Weight	130 +/- 3	gsm	Internal method

Attributes

- Unique sharkskin coating, ink absorbent & drying tough
- No lamination required
- Easy to apply

Printability

(Eco) Solvent	✓✓✓
Latex	✓✓✓
UV	✓✓✓

Recommended Conditions

Print room	10°C - 30°C	30% - 65% RH
Usage	-40°C – 180°C	10% - 90% RH
Storage	10°C - 20°C	20% - 50% RH

Kernow Coatings Ltd
Kernick Road
Penryn, Cornwall
TR10 9DQ

www.kernowcoatings.com
sales@kernowcoatings.com
T: +44 (0)1326373147
F: +44(0)1326376614

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No. 1092182
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