

# TRND

Holmen TRND is the perfect paper if you dare to challenge conventions and have creative ambitions for your magazine. With a surface that is rough, raw and matte, your products get a completely new image.

## TECHNICAL DATA

Target values subject to production variations. Updates will be done continuously.

Target value	Grammage g/m <sup>2</sup>	Brightness % D65/10°	Bulk cm <sup>3</sup> /g ±0,05	a* D65/10°	b* D65/10°	Opacity %
<b>Holmen TRND</b>	70	80	1.6	-0.5	-2.5	97
	55	80	2.0	-0.5	-2.5	95
	60	80	2.0	-0.5	-2.5	96
	70	80	2.0	-0.5	-2.5	97
	<b>80</b>	<b>80</b>	<b>2.0</b>	-0.5	-2.5	<b>98</b>

Printing methods: Heatset, Coldset, Digital Inkjet and Waterless.

Updated 2020-04-20

### Environment

ISO 14001, FSC® C020071, PEFC™ /05-33-134 and EU Ecolabel, Reach.

# TRND

## PRINTING RECOMMENDATIONS

### Heatset

Print order	KCMY
Ink	MF or SC ink
Characteristic data	FOGRA 47, FOGRA 41
ICC-profile	PSO-Uncoated-ISO12647-eci.icc PSO-MFC-Paper-eci.icc
Screen ruling	133-150 lpi
Max tone value	260%

### Coldset

Print order	CMYK
Ink	Coldset
Characteristic data	FOGRA 47
ICC-profile	PSO-Uncoated-ISO12647-eci.icc
Screen ruling	133-150 lpi
Max tone value	260%

### Digital Inkjet

Characteristic data	FOGRA 39
ICC-profile	ISO-coated-v2-eci.icc
Screen ruling	150 lpi
Max tone value	270%

### Recommended paper type and dot gain curve in line with ISO 12647-2 2013

Paper type	7
Dot gain curve	C

### L\* a\* b\* guideline values

ISO 13655 D50 2° M1
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### Measuring instrument

Techkon SpectroDens LED Premium
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### L\* a\* b\* target values D50

	L*	a*	b*	Fluorescence
Paper type 7 white Background	89+/-3	0+/-2	3+/-2	
Holmen TRND 1.6 and 2.0	89	2.4	-3.8	Low