

The profile and press settings are as in below chart.

It is important that press settings are as close to ISO 12647 as possible and that screen ruling, density and back pressure are set as in the chart.

Parameter/Paper grade		Arctic Volume White	Munken Lynx/Polar	Munken Pure	Munken Print White	Munken Print Cream	Amber Graphic
Profile setting	Screen ruling (LPI / LCM)	175/70	150/60	150/60	150/60	150/60	150/60
	TIC (%)	270	260	260	260	260	260
	TIC (GCR/UCR)	GCR Medium/Light	GCR Medium/Light	GCR Medium/Light	GCR Medium/Light	GCR Medium/Light	GCR Medium/Light
	OBA compensation	In test	In test	No	No	No	In test
	Neutral grey	Yes	yes	yes	yes	yes	yes
	Perceptive/relative	Perceptive	Perceptive	Perceptive	Perceptive	Perceptive	Perceptive
	16 bits construction	Yes	yes	yes	yes	yes	yes
CTP Setting	Recommended Paper type setting	Paper type 2	Paper type 4	Paper type 4 or 5	Paper type 4	Paper type 4 or 5	Paper type 4
Press Setting	Density (CMYK)	1,45; 1,45; 1,30; 1,70	1,25; 1,25; 1,15; 1,50	1,25; 1,25; 1,15; 1,50	1,25; 1,25; 1,15; 1,50	1,25; 1,25; 1,15; 1,50	1,25; 1,25; 1,15; 1,50
	Back Pressure (mm)	0,20-0,25	0,25-0,35	0,25-0,35	0,25-0,35	0,25-0,35	0,25-0,35