

Southern Champion Tray, LP Graphics Specifications

Printing

Type:	Conventional offset lithography
Ink Type:	Conventional offset inks
Press:	KBA105
Number of Ink units	7 plus Aqueous Coating Tower
Substrate	Paperboard
Work Flow	Computer to plate with a Nexus front end

Specifications

Min. Positive Type:	4
Min. Reserve Type:	4
Min. Positive Line:	0.5
Min. Reserve Line:	0.5
Minimum Dot:	3
Maximum Dot:	96
Total Print Density	320
UPS BWR:	0.002
Trap:	0.06
Bleed:	1/8"
SCT will be adding all marks	
Dot Shape:	ABS Normal Round
Line Screen:	175

Density Targets

Process Yellow:	1.00
Process Magenta:	1.40
Process Cyan:	1.35
Process Black:	1.65

Rich Black Treatment

Use 60% Cyan as the under color.

Dot Gains

Dot:	10%	25%	50%	75%
Gain	8	14	17	14

Resolution

2400 DPI

Proofing Method

Calibrated Epson Proofing

Screen Angles

K	45
C	15
M	75
Y	0
PMS1	15
PMS2	75
PMS3	0

Preferred file format CS4

Illustrator/Photoshop

Accepted File formats

Indesign, Quark, DCS-2, Native ArtPro, High Res. PDF.