



image inks

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Blanket Recommendation Guide – UV Inks

Blanket Material / Description	LID	CUP	PAILS	SPEEDS	SPECIAL NOTES
BUTYL-3HH 3 ply Black high heat/speed butyl material .067" / 1.7mm Hardness $\pm 78^{\circ}$	NO	YES	NO	HIGH	- Excellent high speed blanket. - Can be left on press for multiple low volume prints. - May leave black mark on flame treated PP.
PLASTOPRINT White Polyurethane face material with a foam backing Hardness $\pm 63^{\circ}$ PLAST055 - .055" / 1.4mm PLAST075 - .077" / 1.9mm PLAST125 - .125" / 3.2mm PLAST140 - .140" / 3.5mm PLAST153 - .153" / 3.9mm	YES	YES	YES	MEDIUM*	- Highly recommended for pail printing. - Excellent product for irregular surfaces especially thermoformed. - * Can be used on high speed when a cloth type adhesive is used.
ULTRA-3 3 ply Blue conventional material with a cast surface .067" / 1.7mm Hardness $\pm 77^{\circ}$	YES	NO*	NO	ANY	- Value priced lid printing blanket. - * Can be used for low-medium speed cup printing.
C-Blue3 Underlay 3 ply Blue compressible blanket for lid printing as well as underlay .067" / 1.7mm Hardness $\pm 77^{\circ}$	YES	NO*	NO	ANY	- Value priced compressible blanket. - Can be used as an underlay to prolong the life of the face blanket.
DURATAN-3 3 ply Tan blanket with excellent durability .071" / 1.8mm Hardness $\pm 80^{\circ}$	YES	YES	NO	HIGH	- Excellent high speed blanket. - Can be left on press for multiple low volume prints. - Easier setup than black blankets.
DURATAN-3C 3 ply Tan blanket with a compressible layer .071" / 1.8mm Hardness $\pm 80^{\circ}$	YES	YES	NO	HIGH	- Same features as Duratan-3 plus added durability on irregular thermoformed containers.

Speed Ratings Medium – up to 300/minute
 High – up to 600/minute

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