

Mutoh America Inc.
Mutoh Diamond Shield Media
Settings Matrix



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Heat Settings	3 Mil Gloss Vinyl		3 Mil Matte Vinyl		13 oz Scrim Banner		13 oz DS Smooth Banner		6 mil Satin Photo		7 mil Backlit		Reflective Banner		Reflective Film w/ PSA	
	Fixer / Drier		Fixer / Drier		Fixer / Drier		Fixer / Drier		Fixer / Drier		Fixer / Drier		Fixer / Drier		Fixer / Drier	
Falcon Outdoor Jr (EcoPlus)	46 / 50		55 / 50		48 / 50		48 / 50		38 / 45		38 / 45		70 / 50		70 / 50	
Falcon Outdoor 48/62 (EcoPlus)	46 / 50		55 / 50		60 / 50		55 / 50		38 / 45		38 / 45		70 / 50		70 / 50	
Falcon Outdoor Jr (EcoUltra)	30 / 45		25 / 50						25 / 45		25 / 45					
Falcon Outdoor 48/62 (EcoUltra)	30 / 45		25 / 50						25 / 45		25 / 45					
Step Adjustment Settings																
	%		%		%		%		%		%		%		%	
Falcon Outdoor Jr (EcoPlus)	(+) 0.37%		(+) 0.28%		(+) 0.28%		(+) 0.30%		(+) 0.30%		(+) 0.26%		(+) 0.30%		(+) 0.30%	
Falcon Outdoor 48/62 (EcoPlus)	(+) 0.37%		(+) 0.28%		(+) 0.28%		(+) 0.30%		(+) 0.30%		(+) 0.26%		(+) 0.30%		(+) 0.30%	
Falcon Outdoor Jr (EcoUltra)	(+) 0.37%		(+) 0.28%		(+) 0.28%		(+) 0.30%		(+) 0.30%		(+) 0.26%		(+) 0.30%		(+) 0.30%	
Falcon Outdoor 48/62 (EcoUltra)	(+) 0.37%		(+) 0.28%		(+) 0.28%		(+) 0.30%		(+) 0.30%		(+) 0.26%		(+) 0.30%		(+) 0.30%	