

Advanced statistics

Report

Criteria Demo Customer 1

Searched for Job

Searching rules Job - Client is Demo Customer 5 - MC

Jobs found 5

Measurements 25

Samples 337

Filters Standard deviation

Produced by MeasureColor






Greenville 200 Capri Ct 29609

864-370-2990








Jobs

9.16.10	Name	Gloss Roll	Date	9/16/2010 11:35:39 AM
	Description	COLOR VERIFICATION	Tolerance	GRACoL
	Reference	GRACoL2006 Coated 1v2	Measurements	3
3	Name	SJ3	Date	8/26/2011 7:38:43 PM
	Description	ECG	Tolerance	CMC 2:1
	Reference	PG Film	Measurements	2
3	Name	SJ3	Date	8/29/2011 1:13:23 PM
	Description	ECG	Tolerance	CMC 2:1
	Reference	PG Film	Measurements	16
3	Name	SJ3	Date	8/26/2011 8:06:46 PM
	Description	ECG	Tolerance	CMC 2:1
	Reference	PG Film	Measurements	2
3	Name	SJ3	Date	8/26/2011 8:06:55 PM
	Description	ECG	Tolerance	CMC 2:1
	Reference	PG Film	Measurements	2








Scores

Solid	Average 86.00 %	Standard deviation 2.92
	Peah high 86	In standard deviation 21
	Peak low 86	Outside of standard deviation 1
	Spread 0	
Dot gain	Average 74.00 %	Standard deviation 5.42
	Peah high 74	In standard deviation 21
	Peak low 74	Outside of standard deviation 1
	Spread 0	
Paperwhite	Average 100.00 %	Standard deviation 0.00
	Peah high 100	In standard deviation 22
	Peak low 100	Outside of standard deviation 0
	Spread 0	
Balance	Average 98.00 %	Standard deviation 0.73
	Peah high 98	In standard deviation 19
	Peak low 98	Outside of standard deviation 3
	Spread 0	
Overprint	Average 98.00 %	Standard deviation 0.60
	Peah high 98	In standard deviation 20
	Peak low 98	Outside of standard deviation 2
	Spread 0	












Delta-E


	C100 Average	4.34	Standard deviation	1.21
	Spread	0.2	In standard deviation	21
	Peah high	4.47	Outside of standard deviation	4
	Peak low	4.27		
	K100 Average	10.96	Standard deviation	2.75
	Spread	1.26	In standard deviation	21
	Peah high	11.68	Outside of standard deviation	4
	Peak low	10.42		
	M100 Average	1.74	Standard deviation	0.72
	Spread	0.88	In standard deviation	23
	Peah high	2.51	Outside of standard deviation	2
	Peak low	1.63		
	PG 1679W Average	7.93	Standard deviation	1.69
	Spread	0.39	In standard deviation	20
	Peah high	8.19	Outside of standard deviation	2
	Peak low	7.8		
	PG 1680W Average	7.59	Standard deviation	1.54
	Spread	0.27	In standard deviation	21
	Peah high	7.66	Outside of standard deviation	1
	Peak low	7.39		
	PG 1681W Average	8.52	Standard deviation	1.77
	Spread	1.13	In standard deviation	21
	Peah high	9.45	Outside of standard deviation	1
	Peak low	8.32		
	Y100 Average	4.28	Standard deviation	1.43
	Spread	1.04	In standard deviation	22
	Peah high	5.15	Outside of standard deviation	3
	Peak low	4.11		


Density differences


	C100 Average	-0.05	Standard deviation	0.05
	Spread	0.014	In standard deviation	21
	Peah high	-0.042	Outside of standard deviation	4
	Peak low	-0.056		
	K100 Average	0.08	Standard deviation	0.09
	Spread	0.125	In standard deviation	22
	Peah high	0.101	Outside of standard deviation	3
	Peak low	-0.024		
	M100 Average	0.17	Standard deviation	0.11
	Spread	0.014	In standard deviation	21
	Peah high	0.18	Outside of standard deviation	4
	Peak low	0.166		
	PG 1679W Average	-0.25	Standard deviation	0.07
	Spread	0.011	In standard deviation	20
	Peah high	-0.241	Outside of standard deviation	2
	Peak low	-0.252		
	PG 1680W Average	-0.06	Standard deviation	0.01
	Spread	0.009	In standard deviation	20
	Peah high	-0.052	Outside of standard deviation	2
	Peak low	-0.061		
	PG 1681W Average	-0.34	Standard deviation	0.08
	Spread	0.012	In standard deviation	20
	Peah high	-0.335	Outside of standard deviation	2
	Peak low	-0.347		
	Y100 Average	0.05	Standard deviation	0.05
	Spread	0.065	In standard deviation	22
	Peah high	0.066	Outside of standard deviation	3
	Peak low	0.001		


Actual dotgains


C100	25 %			
	Target	12.28		
	Average	16.71	Standard deviation	0.38
	Peah high	16.92	In standard deviation	16
	Peak low	16.35	Outside of standard deviation	6
C100	50 %			
	Target	17.19		
	Average	21.53	Standard deviation	0.19
	Peah high	21.70	In standard deviation	16
	Peak low	21.36	Outside of standard deviation	6
C100	30 %			
	Target	13.70		
	Average	12.97	Standard deviation	3.68
	Peah high	12.97	In standard deviation	1
	Peak low	12.97	Outside of standard deviation	2
C100	70 %			
	Target	14.90		
	Average	12.14	Standard deviation	2.28
	Peah high	12.14	In standard deviation	1
	Peak low	12.14	Outside of standard deviation	2
K100	25 %			
	Target	15.20		
	Average	20.07	Standard deviation	2.51
	Peah high	20.50	In standard deviation	23
	Peak low	16.91	Outside of standard deviation	2
K100	50 %			
	Target	19.65		
	Average	20.69	Standard deviation	1.19
	Peah high	21.14	In standard deviation	23
	Peak low	20.43	Outside of standard deviation	2
K100	10 %			
	Target	7.30		
	Average	5.56	Standard deviation	2.51
	Peah high	5.56	In standard deviation	1
	Peak low	5.56	Outside of standard deviation	2
K100	75 %			
	Target	14.50		
	Average	13.49	Standard deviation	1.14
	Peah high	13.49	In standard deviation	1
	Peak low	13.49	Outside of standard deviation	2
K100	90 %			
	Target	6.90		
	Average	6.00	Standard deviation	0.77
	Peah high	6.00	In standard deviation	1
	Peak low	6.00	Outside of standard deviation	2
M100	25 %			
	Target	12.40		
	Average	19.72	Standard deviation	0.37
	Peah high	19.95	In standard deviation	18
	Peak low	19.41	Outside of standard deviation	4
M100	50 %			
	Target	17.17		
	Average	21.32	Standard deviation	0.22
	Peah high	21.48	In standard deviation	16
	Peak low	21.16	Outside of standard deviation	6


M100 30 %
 Target 13.70
 Average 10.88 Standard deviation 2.53
 Peah high 11.07 In standard deviation 2
 Peak low 10.68 Outside of standard deviation 1


M100 70 %
 Target 14.90
 Average 11.44 Standard deviation 1.97
 Peah high 11.84 In standard deviation 2
 Peak low 11.04 Outside of standard deviation 1


PG 1679W 25 %
 Target 17.25
 Average 4.84 Standard deviation 0.65
 Peah high 5.15 In standard deviation 14
 Peak low 4.27 Outside of standard deviation 8


PG 1679W 50 %
 Target 21.88
 Average 15.28 Standard deviation 1.20
 Peah high 16.61 In standard deviation 14
 Peak low 14.49 Outside of standard deviation 8


PG 1680W 25 %
 Target 17.71
 Average 14.66 Standard deviation 0.46
 Peah high 14.98 In standard deviation 15
 Peak low 14.26 Outside of standard deviation 7


PG 1680W 50 %
 Target 21.97
 Average 15.64 Standard deviation 0.27
 Peah high 15.82 In standard deviation 14
 Peak low 15.42 Outside of standard deviation 8


PG 1681W 25 %
 Target 17.47
 Average 8.93 Standard deviation 0.26
 Peah high 9.08 In standard deviation 18
 Peak low 8.72 Outside of standard deviation 4

PG 1681W 50 %
 Target 21.84
 Average 13.15 Standard deviation 0.45
 Peah high 13.38 In standard deviation 18
 Peak low 12.74 Outside of standard deviation 4














Y100 25 %
 Target 12.30
 Average 17.66 Standard deviation 0.55
 Peah high 18.10 In standard deviation 16
 Peak low 17.10 Outside of standard deviation 6











Y100 50 %
 Target 17.07
 Average 18.97 Standard deviation 0.30
 Peah high 19.20 In standard deviation 14
 Peak low 18.76 Outside of standard deviation 8

Y100 30 %
 Target 13.70
 Average 6.21 Standard deviation 1.75
 Peah high 6.63 In standard deviation 2
 Peak low 5.80 Outside of standard deviation 1

Y100 70 %
 Target 14.90
 Average 7.36 Standard deviation 2.39
 Peah high 7.36 In standard deviation 1
 Peak low 7.36 Outside of standard deviation 2

Dotgain differences

C100	25 %			
	Average	4.53	Standard deviation	0.91
	Peah high	4.97	In standard deviation	21
	Peak low	3.52	Outside of standard deviation	1
C100	50 %			
	Average	4.51	Standard deviation	0.89
	Peah high	4.80	In standard deviation	21
	Peak low	4.01	Outside of standard deviation	1
C100	30 %			
	Average	-0.73	Standard deviation	3.68
	Peah high	-0.73	In standard deviation	1
	Peak low	-0.73	Outside of standard deviation	2
C100	70 %			
	Average	-2.76	Standard deviation	2.28
	Peah high	-2.76	In standard deviation	1
	Peak low	-2.76	Outside of standard deviation	2
K100	25 %			
	Average	5.06	Standard deviation	2.61
	Peah high	5.50	In standard deviation	22
	Peak low	1.91	Outside of standard deviation	3
K100	50 %			
	Average	1.03	Standard deviation	1.21
	Peah high	1.54	In standard deviation	23
	Peak low	-0.17	Outside of standard deviation	2
K100	10 %			
	Average	-1.74	Standard deviation	2.51
	Peah high	-1.74	In standard deviation	1
	Peak low	-1.74	Outside of standard deviation	2
K100	75 %			
	Average	-1.01	Standard deviation	1.14
	Peah high	-1.01	In standard deviation	1
	Peak low	-1.01	Outside of standard deviation	2
K100	90 %			
	Average	-0.90	Standard deviation	0.77
	Peah high	-0.90	In standard deviation	1
	Peak low	-0.90	Outside of standard deviation	2
M100	25 %			
	Average	7.51	Standard deviation	1.45
	Peah high	7.96	In standard deviation	21
	Peak low	6.64	Outside of standard deviation	1
M100	50 %			
	Average	4.26	Standard deviation	0.82
	Peah high	4.64	In standard deviation	21
	Peak low	3.77	Outside of standard deviation	1
M100	30 %			
	Average	-2.82	Standard deviation	2.53
	Peah high	-2.63	In standard deviation	2
	Peak low	-3.02	Outside of standard deviation	1
M100	70 %			
	Average	-3.46	Standard deviation	1.97
	Peah high	-3.06	In standard deviation	2
	Peak low	-3.86	Outside of standard deviation	1

PG 1679W	25 %			
	Average	-13.30	Standard deviation	3.13
	Peah high	-12.59	In standard deviation	21
	Peak low	-14.68	Outside of standard deviation	1
PG 1679W	50 %			
	Average	-6.86	Standard deviation	2.60
	Peah high	-5.39	In standard deviation	20
	Peak low	-8.96	Outside of standard deviation	2
PG 1680W	25 %			
	Average	-3.18	Standard deviation	1.02
	Peah high	-2.79	In standard deviation	19
	Peak low	-3.80	Outside of standard deviation	3
PG 1680W	50 %			
	Average	-6.74	Standard deviation	1.53
	Peah high	-6.42	In standard deviation	21
	Peak low	-7.41	Outside of standard deviation	1
PG 1681W	25 %			
	Average	-9.03	Standard deviation	1.97
	Peah high	-8.66	In standard deviation	21
	Peak low	-9.88	Outside of standard deviation	1
PG 1681W	50 %			
	Average	-9.27	Standard deviation	2.10
	Peah high	-8.81	In standard deviation	21
	Peak low	-10.90	Outside of standard deviation	1
Y100	25 %			
	Average	5.56	Standard deviation	1.11
	Peah high	6.18	In standard deviation	20
	Peak low	4.40	Outside of standard deviation	2
Y100	50 %			
	Average	1.97	Standard deviation	0.46
	Peah high	2.32	In standard deviation	19
	Peak low	1.48	Outside of standard deviation	3
Y100	30 %			
	Average	-7.49	Standard deviation	1.75
	Peah high	-7.07	In standard deviation	2
	Peak low	-7.90	Outside of standard deviation	1
Y100	70 %			
	Average	-7.54	Standard deviation	2.39
	Peah high	-7.54	In standard deviation	1
	Peak low	-7.54	Outside of standard deviation	2