



image inks

2284 Speers Road, Oakville, Ontario L6L 2X8
Phone: 905 / 825-5600 Fax: 905 / 825-8833
info@imageinks.ca www.imageinks.ca

Uvacure® HS 23 Series Ink Product Specifications

Product Code	Colour	Tack Range	Density @ 1.25 Micron	Gloss @ 60°
UV 23080	Yellow	19-21	DB=.067, DC=.038, DM=.058, DY=2.07	82.7
UV 23082	Warm Red	20-22	DB=.406, DC=.040, DM=1.431, DY=.902	65.7
UV 23084	Rubine Red	19-21	DB=.623, DC=.082, DM=1.663, DY=.708	69.9
UV 23085	Rhodamine Red	21-23	DB=.556, DC=.088, DM=1.599, DY=.343	54.0
UV 23086	Purple	19-21	DB=.702, DC=.222, DM=1.273, DY=.284	51.4
UV 23002	Violet	19-21	DB=1.494, DC=1.482, DM=1.749, DY=.361	50.9
UV 23087	Reflex Blue	19-21	DB=1.599, DC=2.201, DM=1.464, DY=.437	45.7
UV 23088	Process Blue	19-21	DB=.879, DC=2.221, DM=.470, DY=.323	58.9
UV 23089	Green	19-21	DB=.473, DC=1.357, DM=.183, DY=.726	71.0
UV 23001	Neutral / Mix Black	19-21	DB=2.241, DC=2.174, DM=2.304, DY=2.410	71.0
UV 23299	Dense Black	18-20	DB=2.051, DC=2.014, DM=2.058, DY=2.122	59.8
UV 23902	Extra Dense Black	15-17	DB=2.019, DC=2.041, DM=1.956, DY=1.966	61.2
UV 23384	Transparent White	20-22	Not Applicable	32.3
UV 23561	Opaque White	18-20	Not Applicable	47.7
UV 23091	012 Yellow	21-23	DB=.088, DC=.041, DM=.110, DY=1.983	65.8
UV 23092	021 Orange	19-21	DB=.322, DC=.030, DM=1.362, DY=1.590	68.6
UV 23093	032 Red	19-21	DB=.498, DC=.054, DM=1.714, DY=1.011	67.8
UV 23097	072 Blue	19-21	DB=1.606, DC=2.185, DM=1.603, DY=.452	50.5
UV 23040	Process Yellow	26-28	DB=.060, DC=.039, DM=.047, DY=1.798	69.1
UV 23043	Process Magenta	23-25	DB=.668, DC=.099, DM=1.976, DY=.795	66.5
UV 23045	Process Cyan	19-21	DB=.873, DC=2.126, DM=.469, DY=.318	56.7
UV 23047	Process Black	17-19	DB=1.943, DC=1.915, DM=1.942, DY=1.996	41.8

Tack = 1 minute @1200 rpm, 90°F / 32°C
Irradiance = .942 w/cm2 – UVA



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Phone: 905/825-5600 Fax: 905/825-8833
1-800-561-4657
www.imagegrp.com info@imagegrp.com

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