

# Screen Specification CC-1004 (-8+50 Mesh)



## U.S. Screen Size

Number	Opening	% Passing	Micron Range
4	4.750 mm	100	4750
8	2.360 mm	95 - 100	2360
16	1.180 mm	75 - 90	1180
30	0.600 mm	25 - 45	600
50	0.300 mm	0 - 10	300
100	0.150 mm	0 - 5	150

## Iron Aggregate Analysis

Iron/Iron Oxide	Balance
Total Carbon	2.48
Manganese	0.93
Sulphur	0.12
Phosphorous	ND
Silicon	0.35
Nickel	>0.01
Chromium	>0.01
Vanadium	ND
Molybdenum	0.33
Copper	0.10
Aluminum	>0.01
Magnesium	0.01
Boron	0.01
Zinc	0.01
Zirconium	0.01

**CONNELLY – GPM, INC.**

ESTABLISHED 1875

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