

**DC-315 Yield & Cost Analysis - 10 minute flashover (S9705)**

(CCMC #14036-R / S705.1 & S705.2)

Spring 2016

\$/USG	WFT (10 min)	DFT	Spray Loss	SF/USG	\$/SF (RMC)	WFT (10 min)	DFT	Spray Loss	SF/USG	\$/SF (RMC)	WFT (10 min)	DFT	Spray Loss	SF/USG	\$/SF (RMC)	WFT (10 min)	DFT	Spray Loss	SF/USG	\$/SF (RMC)
\$80	20	13	10%	72	1.10	20	13	15%	68	1.15	20	13	20%	64	1.20	20	13	25%	60	1.25
\$81	20	13	10%	72	1.11	20	13	15%	68	1.16	20	13	20%	64	1.22	20	13	25%	60	1.27
\$82	20	13	10%	72	1.13	20	13	15%	68	1.18	20	13	20%	64	1.23	20	13	25%	60	1.28
\$83	20	13	10%	72	1.14	20	13	15%	68	1.19	20	13	20%	64	1.25	20	13	25%	60	1.30
\$84	20	13	10%	72	1.16	20	13	15%	68	1.21	20	13	20%	64	1.26	20	13	25%	60	1.31
\$85	20	13	10%	72	1.17	20	13	15%	68	1.22	20	13	20%	64	1.28	20	13	25%	60	1.33
\$86	20	13	10%	72	1.18	20	13	15%	68	1.24	20	13	20%	64	1.29	20	13	25%	60	1.34
\$87	20	13	10%	72	1.20	20	13	15%	68	1.25	20	13	20%	64	1.31	20	13	25%	60	1.36
\$88	20	13	10%	72	1.21	20	13	15%	68	1.27	20	13	20%	64	1.32	20	13	25%	60	1.38
\$89	20	13	10%	72	1.22	20	13	15%	68	1.28	20	13	20%	64	1.34	20	13	25%	60	1.39
\$90	20	13	10%	72	1.24	20	13	15%	68	1.29	20	13	20%	64	1.35	20	13	25%	60	1.41
\$91	20	13	10%	72	1.25	20	13	15%	68	1.31	20	13	20%	64	1.37	20	13	25%	60	1.42
\$92	20	13	10%	72	1.27	20	13	15%	68	1.32	20	13	20%	64	1.38	20	13	25%	60	1.44
\$93	20	13	10%	72	1.28	20	13	15%	68	1.34	20	13	20%	64	1.40	20	13	25%	60	1.45
\$94	20	13	10%	72	1.29	20	13	15%	68	1.35	20	13	20%	64	1.41	20	13	25%	60	1.47
\$95	20	13	10%	72	1.31	20	13	15%	68	1.37	20	13	20%	64	1.43	20	13	25%	60	1.48
\$96	20	13	10%	72	1.32	20	13	15%	68	1.38	20	13	20%	64	1.44	20	13	25%	60	1.50
\$97	20	13	10%	72	1.33	20	13	15%	68	1.39	20	13	20%	64	1.46	20	13	25%	60	1.52
\$98	20	13	10%	72	1.35	20	13	15%	68	1.41	20	13	20%	64	1.47	20	13	25%	60	1.53
\$99	20	13	10%	72	1.36	20	13	15%	68	1.42	20	13	20%	64	1.49	20	13	25%	60	1.55
\$100	20	13	10%	72	1.38	20	13	15%	68	1.44	20	13	20%	64	1.50	20	13	25%	60	1.56

**NOTES:**

- 1.) Contractor pre-approval & project submission required in advance of installation to validate both local approval & IFTI warranty
- 2.) CCMC Approval requires IFTI Applicator License (Cdn Version)
- 3.) WFT = Wet Film Thickness
- 4.) DFT = Dry Film Thickness
- 5.) 10 min flashpoint = 3 mil WFT Primer + 20 mil WFT DC-315
- 6.) RMC = Raw Material Cost
- 7.) \$/SF - Dollars Per Square Foot (CDN)
- 8.) SF/USG = Square Foot Per US Gal
- 9.) Recommended Primer: Sherwin Williams DTM Bonding Primer (3 mil WFT c/w spec total)
- 10.) Note: Primer typically \$55-60/USG (multi 5's)