

C-시리즈 기술 데이터 시트

	모델명	내열온도	Gloss Level*	고형분 함량	946ml당 이론 도포량 (25마이크론 기준)	점도	추천 도막두께	5%염수분무테스트 (ASTM B117)	연필 경도 Pencil Hardness (ASTM D3363)	스크래치 경도 Scratch Hardness (ASTM D3363)	접착력 크로스 컷 테이프 (ASTM D3359)	유연성 Mandrel Bend (ASTM D522)	내충격성 (Nm) Direct ASTM D2794	내충격성 (Nm) Indirect ASTM D2794	밀도 Density (g/mL)	스트레이너 사이즈 Strainer Size
1	C-102 GRAPHITE BLACK	982 °C	2 Gloss Units at 60°	58% +2%	16 m2	65 cP	25-50um	TBD	9H	8H	5B	98% Resistance	11 N•m	9 N•m	1.44 g/mL	100
2	C-148 BURNT BRONZE	982 °C	3 Gloss Units at 60°	52% +2%	18 m2	46 cP	25-50um	TBD	7H	7H	5B	97% Resistance	7 N•m	7 N•m	1.30 g/mL	100
3	C-186 PISTON COAT	982 °C	16 Gloss Units at 60°	74% +2%	10 m2	66 cP	25-50um	TBD	9H	9H	5B	96% Resistance	5 N•m	1 N•m	1.37 g/mL	100
4	C-231 MAGPUL® FOLIAGE GREEN	982 °C	3 Gloss Units at 60°	51% +2%	19 m2	40 cP	25-50um	TBD	9H	9H	5B	96% Resistance	9 N•m	9 N•m	1.30 g/mL	100
5	C-7300 BLACK VELVET	982 °C	7 Gloss Units at 60°	74% +2%	28 m2	110 cP	25-50um	TBD	7H	7H	5B	96% Resistance	7 N•m	5 N•m	1.37 g/mL	100
6	C-7600 GLACIER BLACK	982 °C	3 Gloss Units at 60°	76% +2%	28 m2	162 cP	25-50um	TBD	6H	6H	4B	97% Resistance	5 N•m	2 N•m	1.21 g/mL	100
7	C-7700 GLACIER SILVER	982 °C	13 Gloss Units at 60°	83% +2%	31 m2	39 cP	25-50um	TBD	8H	8H	4B	97% Resistance	7 N•m	2 N•m	1.19 g/mL	100
8	C-7800 GLACIER GOLD	982 °C	3 Gloss Units at 60°	89% +2%	33 m2	79 cP	25-50um	TBD	6H	6H	5B	95% Resistance	2 N•m	N•m	1.21 g/mL	100
9	C-7900 GLACIER TITANIUM	982 °C	2 Gloss Units at 60°	88% +2%	33 m2	121 cP	25-50um	TBD	7H	7H	5B	97% Resistance	7 N•m	5 N•m	1.21 g/mL	100
10	C-8100 GLACIER GREEN	982 °C	4 Gloss Units at 60°	76% +2%	28 m2	166 cP	25-50um	TBD	5H	5H	5B	96% Resistance	5 N•m	1 N•m	1.21 g/mL	100
11	C-105 TITANIUM	871 °C	3 Gloss Units at 60°	43% +2%	18 m2	18 cP	25-50um	TBD	9H	9H	5B	99% Resistance	11 N•m	9 N•m	1.36 g/mL	100
12	C-189 BLUE TITANIUM	871 °C	7 Gloss Units at 60°	51% +2%	19 m2	43 cP	25-50um	TBD	8H	8H	5B	99% Resistance	14 N•m	14 N•m	1.38 g/mL	100
13	C-209 SIG™ DARK GREY	871 °C	6 Gloss Units at 60°	51% +2%	19 m2	39 cP	25-50um	TBD	8H	8H	5B	98% Resistance	14 N•m	11 N•m	1.28 g/mL	100
14	C-30372 FS BROWN SAND	871 °C	15 Gloss Units at 60°	54% +2%	20 m2	64 cP	25-50um	TBD	5H	5H	3B	98% Resistance	2 N•m	1 N•m	1.31 g/mL	100

15	C-232 MAGPUL® O.D. GREEN	760 °C	4 Gloss Units at 60°	52% +2%	19 m2	48 cP	25-50um	TBD	4H	4H	5B	98% Resistance	7 N•m	5 N•m	1.41 g/mL	100
16	C-110 MICRO SLICK	648 °C	10 Gloss Units at 60°	23% +2%	17 m2	6 cP	2.5-12.5um	TBD	9H	9H	5B	100% Resistance	18 N•m	18 N•m	1.06 g/mL	325
17	C-111 TUNGSTEN	648 °C	2 Gloss Units at 60°	69% +2%	12 m2	23 cP	25-50um	TBD	9H	8H	5B	99% Resistance	9 N•m	9 N•m	1.28 g/mL	100
18	C-112 COBALT	648 °C	3 Gloss Units at 60°	37% +2%	14 m2	17 cP	25-50um	TBD	9H	9H	5B	98% Resistance	16 N•m	14 N•m	1.37 g/mL	100
19	C-124 SATIN NICKEL	648 °C	10 Gloss Units at 60°	42% +2%	16 m2	28 cP	25-50um	TBD	9H	9H	5B	97% Resistance	7 N•m	5 N•m	1.33 g/mL	100
20	C-129 STAINLESS	648 °C	3 Gloss Units at 60°	68% +2%	12 m2	28 cP	25-50um	TBD	9H	9H	5B	98% Resistance	9 N•m	7 N•m	1.11 g/mL	100
21	C-138 JET BLACK	648 °C	2 Gloss Units at 60°	51% +2%	18 m2	32 cP	25-50um	TBD	8H	8H	5B	98% Resistance	9 N•m	7 N•m	1.44 g/mL	100
22	C-187 TRANSFER GREY	648 °C	17 Gloss Units at 60°	72% +2%	10 m2	37 cP	25-50um	TBD	8H	8H	5B	98% Resistance	9 N•m	7 N•m	1.35 g/mL	100
23	C-190 20150 COYOTE	648 °C	14 Gloss Units at 60°	54% +2%	20 m2	30 cP	25-50um	TBD	7H	7H	5B	98% Resistance	7 N•m	5 N•m	1.37 g/mL	100
24	C-192 ARMOR BLACK	648 °C	3 Gloss Units at 60°	48% +2%	19 m2	23 cP	25-50um	TBD	8H	8H	5B	98% Resistance	7 N•m	5 N•m	1.33 g/mL	100
25	C-211 DESERT SAND	648 °C	7 Gloss Units at 60°	43% +2%	16 m2	45 cP	25-50um	TBD	7H	7H	5B	98% Resistance	7 N•m	5 N•m	1.34 g/mL	100
26	C-215 HIGHLAND GREEN	648 °C	1 Gloss Units at 60°	42% +2%	17 m2	46 cP	25-50um	TBD	7H	7H	5B	99% Resistance	11 N•m	9 N•m	1.39 g/mL	100
27	C-226 PATRIOT BROWN	648 °C	7 Gloss Units at 60°	46% +2%	17 m2	25 cP	25-50um	TBD	8H	8H	5B	98% Resistance	9 N•m	7 N•m	1.37 g/mL	100
28	C-228 TACTICAL GREY	648 °C	2 Gloss Units at 60°	67% +2%	25 m2	30 cP	25-50um	TBD	8H	8H	5B	99% Resistance	16 N•m	16 N•m	1.31 g/mL	100
29	C-239 SNIPER GREY	648 °C	1 Gloss Units at 60°	42% +2%	16 m2	42 cP	25-50um	TBD	8H	8H	5B	97% Resistance	9 N•m	7 N•m	1.32 g/mL	100
30	C-240 COYOTE TAN	648 °C	4 Gloss Units at 60°	62% +2%	23 m2	121 cP	25-50um	TBD	6H	6H	4B	97% Resistance	11 N•m	5 N•m	1.32 g/mL	100
31	C-241 O.D. GREEN	648 °C	5 Gloss Units at 60°	50% +2%	18 m2	23 cP	25-50um	TBD	8H	8H	4B	98% Resistance	11 N•m	7 N•m	1.40 g/mL	100
32	C-240 COYOTE TAN	648 °C	4 Gloss Units at 60°	62% +2%	23 m2	121 cP	25-50um	TBD	6H	6H	4B	97% Resistance	11 N•m	5 N•m	1.32 g/mL	100
33	C-241 O.D. GREEN	648 °C	5 Gloss Units at 60°	50% +2%	18 m2	23 cP	25-50um	TBD	8H	8H	4B	98% Resistance	11 N•m	7 N•m	1.40 g/mL	100

34	C-246 FLAT DARK EARTH	648 °C	7 Gloss Units at 60°	65% +2%	24 m2	151 cP	25-50um	TBD	5H	5H	5B	97% Resistance	7 N•m	5 N•m	1.32 g/mL	100
35	C-267 MAGPUL® FLAT DARK EARTH	648 °C	6 Gloss Units at 60°	62% +2%	23 m2	100 cP	25-50um	TBD	6H	6H	4B	97% Resistance	9 N•m	5 N•m	1.33 g/mL	100
36	C-293 VORTEX® BRONZE	648 °C	9 Gloss Units at 60°	55% +2%	20 m2	46 cP	25-50um	TBD	8H	8H	5B	97% Resistance	7 N•m	7 N•m	1.35 g/mL	100
37	C-30118 FS FIELD DRAB	648 °C	10 Gloss Units at 60°	57% +2%	21 m2	62 cP	25-50um	TBD	8H	8H	5B	99% Resistance	14 N•m	11 N•m	1.42 g/mL	100
38	C-158 BLUE FLAME	426 °C	19 Gloss Units at 60°	74% +2%	10 m2	100 cP	25-50um	TBD	6H	6H	5B	96% Resistance	7 N•m	5 N•m	1.36 g/mL	100
39	C-163 LOLLYPOP PURPLE	426 °C	22 Gloss Units at 60°	75% +2%	9 m2	152 cP	25-50um	TBD	6H	6H	4B	96% Resistance	5 N•m	2 N•m	1.26 g/mL	100
40	C-219 GUN METAL GREY	426 °C	10 Gloss Units at 60°	50% +2%	18 m2	30 cP	25-50um	TBD	7H	7H	5B	96% Resistance	N•m	N•m	1.36 g/mL	100
41	C-103 SATIN MAG	260 °C	4 Gloss Units at 60°	39% +2%	18 m2	22 cP	25-50um	TBD	8H	8H	5B	99% Resistance	N•m	N•m	1.42 g/mL	100
42	C-128 HUNTER ORANGE	148 °C	19 Gloss Units at 60°	49% +2%	19 m2	210 cP	25-50um	TBD	3H	3H	3B	% Resistance	N•m	N•m	1.22 g/mL	100
43	C-140 BRIGHT WHITE	148 °C	14 Gloss Units at 60°	51% +2%	18 m2	45 cP	25-50um	TBD	3H	3H	4B	97% Resistance	N•m	N•m	1.39 g/mL	100
44	C-143 STOPLIGHT RED	148 °C	35 Gloss Units at 60°	71% +2%	11 m2	96 cP	25-50um	TBD	6H	6H	4B	98% Resistance	N•m	N•m	1.23 g/mL	100
45	C-242 HIDDEN WHITE	148 °C	8 Gloss Units at 60°	45% +2%	17 m2	125 cP	25-50um	TBD	7H	7H	5B	98% Resistance	N•m	N•m	1.29 g/mL	100

Gloss Level: 5일동안 자연건조 후 측정함 값

TBD: 측정값 없음

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