

Square Foot Coverage Per (M.L.CAMPBEL Product and Spray Technology WOOD FIN





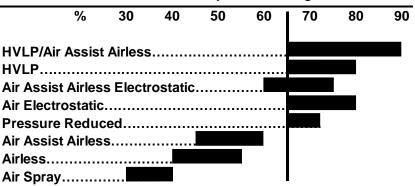
M.L. Campbell Square Foot Coverage Per Product and Spray Technology

## **Transfer Efficiency** Air Assist Airless

- HVLP
- × Conventional



Baseline Transfer Efficiency of Coating Methods



(Note: Material coverage per gallon is an approximate spread rate.)

## Square Foot Coverage Per Product and Spray Technology WOOD FINISHING BYSTEMS



CLEAR TOPCOATS	(POST-CATALYZED)		
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
Krystal	CONV ENTIONA L	T100C	181
	HVLP	CP-FELCFM	357
	PRESSURE REDUCED	CPR / CAT-X Series	357
	HV LP A IR A SSIST A IRLESS	OC14 OR OB14	439
KlearVar	CONV ENTIONA L	T100C	171
	HVLP	CP-FELCFM	337
	PRESSURE REDUCED	CPR / CAT-X Series	337
	HV LP A IR A SSIST A IRLESS	OC14 OR OB14	414
DuraVar	CONV ENTIONA L	T100C	178
	HVLP	CP-FELCFM	350
	PRESSURE REDUCED	CPR / CAT-X Series	350
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	431
EnviroVar	CONV ENTIONA L	T100C	167
	HVLP	CP-FELCFM	310
	PRESSURE REDUCED	CPR / CAT-X Series	310
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	405
High Performance	CONV ENTIONA L	T100C	149
Conversion Varnish	HVLP	CP-FELCFM	294
Conversion variation	PRESSURE REDUCED	CPR / CAT-X Series	294
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	362
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SEALER (POST-CAT		<u> </u>	
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
Krystal Sealer	CONV ENTIONA L	T100C	155
	HVLP	CP-FELCFM	305
	PRESSURE REDUCED	CPR / CAT-X Series	305
	HV LP A IR A SSIST A IRLESS	OC14 OR OB14	375
Level Sealer	CONV ENTIONA L	T100C	206
	HVLP	CP-FELCFM	405
	PRESSURE REDUCED	CPR Series	405
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	499
CLEAR TOPCOATS	(PRE-CATALYZED)		
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
MagnaKlear	CONV ENTIONA L	T100C	148
	HVLP	CP-FELCFM	291
	PRESSURE REDUCED	CPR / CAT-X Series	291
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	358
MagnaMax	CONV ENTIONA L	T100C	135
	HVLP	CP-FELCFM	267
	PRESSURE REDUCED	CPR / CAT-X Series	267
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	328
High Performance	CONVENTIONA L	T100C	120
WW Pre-Cat Clear	HVLP	CP-FELCFM	237
	PRESSURE REDUCED	CPR / CAT-X Series	237
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	292
SEALED (DDE CATA			
SEALER (PRE-CATA	<u> </u>		
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
MagnaSand Sealer	CONV ENTIONA L	T100C	89
	HVLP	CP-FELCFM	175
	PRESSURE REDUCED	CPR / CAT-X Series	175
	HV LP A IR A SSIST A IRLESS	OC14 OR OB14	215

Coverage is 1 dry mil per gallon

## Square Foot Coverage Per Product and Spray Technology



SEALER (VINYL)			
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
Water White Vinyl Sealer	CONVENTIONA L	T100C	104
	HVLP	CP-FELCFM	204
	PRESSURE REDUCED	CPR / CAT-X Series	204
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	251
Quick Dry Vinyl Sealer	CONV ENTIONA L	T100C	84
	HVLP	CP-FELCFM	156
	PRESSURE REDUCED	CPR / CAT-X Series	156
l .	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	204
<b>PIGMENTED TOPCOAT</b>	S (POST-CATALYZED)		
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
Resistant	CONVENTIONAL	T100C	165
	HVLP	CP-FELCFM	325
	PRESSURE REDUCED	CPR / CAT-X Series	325
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	400
Stealth	CONVENTIONAL	T100C	184
<del></del>	HVLP	CP-FELCFM	363
	PRESSURE REDUCED	CPR / CAT-X Series	363
	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	447
DICMENTED TORCOAT			
PIGMENTED TOPCOAT	_,`		
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON
MagnaMax White / Opaque Base	CONVENTIONA L	T100C	151
	HVLP	CP-FELCFM	298
	PRESSURE REDUCED	CPR / CAT-X Series	298
<del></del>	HVLP AIR ASSIST AIRLESS	OC14 OR OB14	367
High Performance	CONV ENTIONA L	T100C	140
Pre-Cat White	HVLP	CP-FELCFM	276
	PRESSURE REDUCED  HV LP A IR A SSIST A IRLESS	CPR / CAT-X Series	276
	THV LP AIR ASSIST AIRLESS	OC14 OR OB14	340
PRIMERS/UNDERCOAT		ED)	
PRIMERS/UNDERCOAT		ED)	SQUARE FOOT COVERAGE PER GALLON
	TERS (POST-CATALYZ	<u> </u>	SQUARE FOOT COVERAGE PER GALLON 241
MATERIAL	SPRAY TECHNOLOGY	GUN	<u> </u>
MATERIAL	SPRAY TECHNOLOGY CONVENTIONAL	GUN T100C	241
MATERIAL	SPRAY TECHNOLOGY CONVENTIONAL HVLP	GUN T100C CP-FELCFM	241 475
MATERIAL	CONVENTIONAL HVLP PRESSURE REDUCED	GUN T100C CP-FELCFM CPR / CAT-X Series	241 475 475
MATERIAL Claw lock II	SPRAY TECHNOLOGY  CONVENTIONAL  HVLP  PRESSURE REDUCED  HVLP AIR ASSIST AIRLESS	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14	241 475 475 584
MATERIAL Claw lock II	SPRAY TECHNOLOGY  CONVENTIONAL  HVLP  PRESSURE REDUCED  HVLP AIR ASSIST AIRLESS  CONVENTIONAL  HVLP  PRESSURE REDUCED	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series	241 475 475 584 139 274
MATERIAL Claw lock II	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM	241 475 475 584 139 274
MATERIAL Claw lock II Level Primer	PRESSURE REDUCED HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14	241 475 475 584 139 274
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D)	241 475 475 584 139 274 274 337
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT MATERIAL	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  FERS (PRE-CATALYZE SPRAY TECHNOLOGY	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN	241 475 475 584 139 274 274 337  SQUARE FOOT COVERAGE PER GALLON
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  FRAY TECHNOLOGY CONVENTIONAL	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN T100C	241 475 475 584 139 274 274 337  SQUARE FOOT COVERAGE PER GALLON
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT MATERIAL	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  FRAY TECHNOLOGY CONVENTIONAL HVLP	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN T100C CP-FELCFM	241 475 475 584 139 274 274 274 337  SQUARE FOOT COVERAGE PER GALLON 177 348
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT MATERIAL	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  FRES (PRE-CATALYZE SPRAY TECHNOLOGY CONVENTIONAL HVLP PRESSURE REDUCED	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN T100C	241 475 475 584 139 274 274 337  SQUARE FOOT COVERAGE PER GALLON 177 348 348
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT  MATERIAL  MagnaClaw	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  PRAY TECHNOLOGY  CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  FERS (PRE-CATALYZE SPRAY TECHNOLOGY CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14	241 475 475 584 139 274 274 337  SQUARE FOOT COVERAGE PER GALLON 177 348 348 428
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT MATERIAL	SPRAY TECHNOLOGY  CONVENTIONAL  HVLP  PRESSURE REDUCED  HVLP AIR ASSIST AIRLESS  CONVENTIONAL  HVLP  PRESSURE REDUCED  HVLP AIR ASSIST AIRLESS  TERS (PRE-CATALYZE  SPRAY TECHNOLOGY  CONVENTIONAL  HVLP  PRESSURE REDUCED  HVLP AIR ASSIST AIRLESS  CONVENTIONAL  HVLP  PRESSURE REDUCED  HVLP AIR ASSIST AIRLESS  CONVENTIONAL	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C	241 475 475 584 139 274 274 274 337  SQUARE FOOT COVERAGE PER GALLON 177 348 348 428 129
MATERIAL Claw lock II  Level Primer  PRIMERS/UNDERCOAT  MATERIAL  MagnaClaw	PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  PRAY TECHNOLOGY  CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS  FERS (PRE-CATALYZE SPRAY TECHNOLOGY CONVENTIONAL HVLP PRESSURE REDUCED HVLP AIR ASSIST AIRLESS	GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14 T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14  D) GUN T100C CP-FELCFM CPR / CAT-X Series OC14 OR OB14	241 475 475 584 139 274 274 337  SQUARE FOOT COVERAGE PER GALLON 177 348 348 428

\* Coverage is 1 dry mil per gallon

## Square Foot Coverage Per Product and Spray Technology



WATER BORNE PRODUCTS						
CLEAR TOPCOATS (PO	ST-CATALYZED)					
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON			
Aguatana 2k	CONV ENTIONA L	L300C	172			
	HVLP	CP-FELCFM	338			
Water Borne Polyurethane	PRESSURE REDUCED	H2O CPR / CAT-X Series	338			
	HVLP AIR ASSIST AIRLESS	H2O OC14 OR OB14	416			
<b>CLEAR TOPCOATS (PR</b>	E-CATALYZED)					
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON			
Agualente	CONV ENTIONA L	L300C	165			
	HVLP	CP-FELCFM	325			
	PRESSURE REDUCED	H2O CPR / CAT-X Series	325			
	HV LP A IR A SSIST A IRLESS	H2O OC14 OR OB14	400			
SEALER						
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON			
High Performance	CONVENTIONA L	L300C	191			
Water Borne Production Sealer	HVLP	CP-FELCFM	376			
	PRESSURE REDUCED	H2O CPR / CAT-X Series	376			
	HV LP A IR A SSIST A IRLESS	H2O OC14 OR OB14	462			
Agualente Sealer	CONV ENTIONA L	L300C	172			
_	HVLP	CP-FELCFM	338			
	PRESSURE REDUCED	H2O CPR / CAT-X Series	338			
	HV LP A IR A SSIST A IRLESS	H2O OC14 OR OB14	416			
CLEAR TOPCOATS (PR	E-CATALYZED)					
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON			
Agualente White / Opaque Base	CONV ENTIONA L	L300C	206			
	HVLP	CP-FELCFM	406			
	PRESSURE REDUCED	H2O CPR / CAT-X Series	406			
	HV LP A IR ASSIST A IRLESS	H2O OC14 OR OB14	500			
PRIMERS/UNDERCOAT	TERS (PRE-CATALYZ	ED)				
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON			
Agualente Stain Blocking Primer	CONV ENTIONA L	L300C	231			
	HVLP	CP-FELCFM	455			
	PRESSURE REDUCED	H2O CPR / CAT-X Series	455			
	HV LP A IR A SSIST A IRLESS	H2O OC14 OR OB14	560			
LACQUER						
MATERIAL	SPRAY TECHNOLOGY	GUN	SQUARE FOOT COVERAGE PER GALLON			
High Performance	CONV ENTIONA L	L300C	175			
Water Borne Production Lacquer	HVLP	CP-FELCFM	344			
·	PRESSURE REDUCED	H2O CPR / CAT-X Series	344			
	HV LP A IR A SSIST A IRLESS	H2O OC14 OR OB14	423			