

MEMO July 2007

Dear MPI Architectural Painting Specification Manual Subscriber,

Please see the attached summaries of the Interior & Exterior changes and revisions that have been made to the Feb 2004 Edition of the MPI Architectural Painting Specification Manual.

You can go to this website address to download **each single page change** so that you can put these pages in your current printed manual:

<http://www.specifypaint.ca/Home.asp> - for Canadian subscribers

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You will find it in the left hand column under "ARCHIVE" – title Update July 2007.

Thank you for your continued support.

MPI (Master Painters Institute)

**MPI Architectural Painting Specification
Manual**

Revisions July 2007

Exterior			Budget System	Premium System	
EXT 3.1	Concrete Vertical Surfaces	EXT 3.1A	LATEX	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		EXT 3.1C	W.B. LIGHT INDUSTRIAL COATING	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		EXT 3.1E	EPOXY-MODIFIED LATEX	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
		EXT 3.1F	ELASTOMERIC		Add MPI # 38
EXT 3.3	Cementitious Composition Board	EXT 3.1N	LATEX AGGREGATE		Add MPI # 41
		EXT 3.3C	W.B. LIGHT INDUSTRIAL COATING	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		EXT 3.3D	EPOXY-MODIFIED LATEX	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
		EXT 3.3G	LATEX AGGREGATE		Add MPI # 41
EXT 4.1	Clay Masonry Units	EXT 4.1E	DELETED SYSTEM		
EXT 4.2	Concrete Masonry Units	EXT 4.2A	LATEX (Over Block Filler)		
		EXT 4.2B	LATEX AGGREGATE		Add MPI # 41
		EXT 4.2F	DELETED SYSTEM		
EXT 5.1	Structural Steel & Metal Fabrications	EXT 5.1E	DELETED SYSTEM		
		EXT 5.1L	POLYURETHANE, PIGMENTED (over inorganic zinc rich primer and high build epoxy)	Add Primer - MPI #19, Topcoats MPI #108 & 72	Add fourth coat MPI # 72
		EXT 5.1V	EPOXY DECK COATING (with SRA)	Primer - MPI # 101, Topcoat MPI # 82	Primer - MPI # 101, Topcoats MPI # 108 then MPI # 82
		EXT 5.1 X	EPOXY (over self-priming epoxy with SRA)	Primer - MPI # 120, Topcoat MPI # 82	
EXT 5.6	Stainless Steel (not polished)	EXT 5.6E	DELETED SYSTEM		
EXT 6.1	Glue Laminated Beams & Columns	EXT 6.1H	POLYURETHANE, CLEAR, 2 COMPONENT	Primer - MPI # 78, Topcoat - MPI # 78	
		EXT 6.1J	POLYURETHANE, PIGMENTED	Primer - MPI # 72, Topcoat - MPI # 72	
		EXT 6.1M	VARNISH, WATER BASED	Primer and topcoats - MPI # 191,192,193,194,195,196,197	Primer and topcoats - MPI # 191,192,193,194,195,196,197
EXT 6.2	Dimension Lumber	EXT 6.2H	POLYURETHANE, CLEAR, 2 COMPONENT	Primer - MPI # 78, Topcoat - MPI # 78	
		EXT 6.2J	POLYURETHANE, PIGMENTED	Primer - MPI # 72, Topcoat - MPI # 72	
		EXT 6.2N	VARNISH, WATER BASED	Primer and topcoat - MPI # 191,192,193,194,195,196,197	Primer and topcoats - MPI # 191,192,193,194,195,196,197
		EXT 6.2P	STAIN, SEMI-TRANSPARENT, WB	Primer & Topcoat - MPI # 156	Primer & Topcoats - MPI # 156
EXT 6.3	Dressed Lumber	EXT 6.3B	ALKYD	Add Oil/Alkyd Primer MPI # 5,7 - Topcoat MPI # 8,9,94	
		EXT 6.3C	SOLID COLOR STAIN	No Budget Grade - delete	
		EXT 6.3G	POLYURETHANE, CLEAR, 2 COMPONENT	Primer - MPI # 78, Topcoat - MPI # 78	

		EXT 6.3H	POLYURETHANE, PIGMENTED	Primer - MPI # 72, Topcoat - MPI # 72	
		EXT 6.3K	SOLID COLOR STAIN, W.B.	No Budget Grade - delete	
		EXT 6.3M	VARNISH, WATER BASED	Primer and topcoat - MPI # 191,192,193,194,195,196,197	Primer and topcoats - MPI # 191,192,193,194,195,196,197
		EXT 6.3N	STAIN, SEMI-TRANSPARENT, WB	Primer & Topcoat - MPI # 156	Primer & Topcoats - MPI # 156
EXT 6.4	Wood Paneling	EXT 6.4L	STAIN, SEMI-TRANSPARENT, WB	Primer & Topcoat - MPI # 156	Primer & Topcoats - MPI # 156
EXT 6.7	Fiberglass	EXT 6.7E	EPOXY-MODIFIED LATEX	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
EXT 9.1	Stucco	EXT 9.1B	W.B. LIGHT INDUSTRIAL COATING	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		EXT 9.1E	DELETE SYSTEM		
EXT 9.2	Gypsum Board			deleted substrate and systems	

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Interior			Budget System	Premium System	
INT 3.1	Concrete Vertical Surfaces	INT 3.1A	LATEX (over sealer)	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.1B	LATEX (over latex aggregate)	replace top coats with MPI 43, 44,52,53,54 114	replace top coats with MPI 43, 44,52,53,54 114
		INT 3.1C	HIGH PERFORMANCE ARCHITECTURAL LATEX	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.1D	ALKYD	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.1G	EPOXY-MODIFIED LATEX (for smooth concrete)	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
		INT 3.1L	W.B. LIGHT INDUSTRIAL COATING	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.1M	INSTITUTIONAL LOW ODOR/LOW VOC	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149
		INT 3.1N	LATEX AGGREGATE		Add MPI # 41
		INT 3.1P	EPOXY-MODIFIED LATEX	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
INT 3.2	Concrete Horizontal Surfaces				
		INT 3.2L	SYSTEM DELETED	System and Product MPI # 93 deleted	System and Product MPI # 93 deleted
INT 3.3	Cementitious Composition Board	INT 3.3A	LATEX	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.3B	HIGH PERFORMANCE ARCHITECTURAL LATEX	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.3C	ALKYD	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 3.3D	EPOXY-MODIFIED LATEX	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
		INT 3.3G	INSTITUTIONAL LOW ODOR/LOW VOC	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149
		INT 3.3H	W.B. LIGHT INDUSTRIAL COATING	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
INT 4.1	Clay Masonry Units	INT 4.1A	LATEX	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 4.1B	LATEX AGGREGATE		Add MPI # 41
		INT 4.1C	W.B. LIGHT INDUSTRIAL COATING	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 4.1D	ALKYD	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 4.1G	EPOXY-MODIFIED LATEX (for smooth surfaces)	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
		INT 4.1L	HIGH PERFORMANCE ARCHITECTURAL LATEX	1st coat - Primer, Alkali Resistant MPI # 3	1st coat - Primer, Alkali Resistant MPI # 3
		INT 4.1M	INSTITUTIONAL LOW ODOR/LOW VOC	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149
INT 4.2	Concrete Masonry Units				
		INT 4.2B	LATEX AGGREGATE		Add MPI # 41
		INT 4.2J	EPOXY-MODIFIED LATEX (FOR DRY ENVIRONMENTS)	Primer - MPI # 4, Topcoat(s) MPI # 115, 215	Primer - MPI # 4, Topcoat(s) MPI # 115, 215
INT 5.1	Structural Steel	INT 5.1C	W.B. DRY FALL	Add topcoats - MPI # 131,155,158,226	
	& Metal Fabrications	INT 5.1CC	W.B. DRY FALL (over shop-applied Q.D.	Add topcoats - MPI # 131,155,158,226	

			Shop Primer)		
		INT 5.1D	ALKYD DRY FALL	Add topcoats - MPI # 89, 225	
		INT 5.1DD	ALKYD DRY FALL (over shop-applied Q.D. Shop Primer)	Add topcoats - MPI # 89, 225	
		INT 5.1K	EPOXY-MODIFIED LATEX		Primer - MPI # 107, Topcoats # 115, 215
		INT 5.1LL	EPOXY DECK COATING (over self-prime)	Primer - MPI # 101, Topcoat MPI #82	Primer - MPI # 101, Topcoats MPI # 77 then MPI #82
INT 5.3	Galvanized Metal	INT 5.3A	LATEX	Add Primer - MPI # 26, Topcoat - 43,44,52,53,54,114	
	(not chromate passivated)	INT 5.3B	W.B. LIGHT INDUSTRIAL COATING	Add Primer - MPI # 26, Topcoat - 151,153,154	
		INT 5.3C	ALKYD (over cementitious primer)	Add Primer - MPI # 26, Topcoat - 47,48,49,51	
		INT 5.3F	ALKYD DRY FALL	Add topcoats - MPI # 89, 225	
		INT 5.3H	W.B. DRY FALL (low contact/traffic)	Add topcoats - MPI # 131,158	
INT 6.1	Glue Laminated Beams & Columns	INT 6.1F	W.B. VANISH, CLEAR		WB Varnish add topcoat MPI # 181
		INT 6.1G	SEMI-TRANSPARENT STAIN	MPI # 90	
		INT 6.1R	W.B. VARNISH, CLEAR	WB Varnish add topcoat MPI # 181	WB Varnish add topcoat MPI # 181
		INT 6.1V	FIRE RETARDANT, CLEAR		Delete MPI # 65
INT 6.2	Dimension Lumber	INT 6.2G	FIRE RETARDANT, CLEAR		Delete MPI # 65
		INT 6.2M	W.B.VARNISH, CLEAR (over stain)	WB Varnish add topcoat MPI # 181	WB Varnish add topcoat MPI # 181
INT 6.3	Dressed Lumber	INT 6.3Q	W.B. VARNISH, CLEAR	WB Varnish add topcoat MPI # 181	WB Varnish add topcoat MPI # 181
		INT 6.3S	FIRE RETARDANT, CLEAR (Solvent Based or Water Based)		Delete MPI # 65
		INT 6.3W	W.B. VARNISH, CLEAR (over stain)	WB Varnish add topcoat MPI # 181	WB Varnish add topcoat MPI # 181
		INT 6.4M	W.B. VARNISH, CLEAR		WB Varnish add topcoat MPI # 181
INT 6.4	Wood Paneling & Casework	INT 6.4Q	FIRE RETARDANT, CLEAR		Delete MPI # 65
		INT 6.4U	W.B. VARNISH, CLEAR	WB Varnish add topcoat MPI # 181	WB Varnish add topcoat MPI # 181
INT 6.5	Wood Floors & Stairs	INT 6.5H	SYSTEM DELETED	System and product MPI # 93 deleted	System and product MPI # 93 deleted
		INT 6.5M	POLYURETHANE, CLEAR, 2 COMPONENT	Primer & topcoat MPI # 78	Primer & 2 topocats MPI # 78
INT 6.6	Wood Shingle & Shakes	INT 6.6C	SEMI-TRANSPARENT STAIN	MPI # 90	
		INT 6.6H	FIRE RETARDANT, CLEAR		Delete MPI # 65
INT 6.7	Fiberglass	INT 6.7F	EPOXY-MODIFIED LATEX	Epoxy-Modified Latex - MPI # 115 & 215	Epoxy-Modified Latex - MPI # 115 & 215
INT 9.1	Spray Textured Ceilings	INT 9.1A	LATEX, FLAT		Deleted MPI # 50 - use MPI # 53
INT 9.2	Plaster & Gypsum Board	INT 9.2F	EPOXY-MODIFIED LATEX	Primer - MP # 50, Topcoat MPI # 115, 215	Primer - MP # 50, Topcoats MPI # 115, 215
		INT 9.2M	INSTITUTIONAL LOW ODOR/LOW VOC	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149	Primer Sealer, Int. Institutional Low Odor/VOC MPI # 149