



Pacific Wood Laminates, Inc.

PROFORM MDO SPECIFICATION SHEET OVERLAY SYSTEM

Arclin Overlays
FACE SHEET
333 MDO (MEDIUM DENSITY OVERLAY)

Resin Content 35%

Base Paper Weight	41#	MSF	GSM	200
Core Resin Weight	22#	MSF	GSM	108
Total Weight	63#	MSF	GSM	372

PANEL FEATURES

Face Veneer	----	"B" Grade Douglas Fir Veneer
Back Veneer	----	"C" Grade Douglas Fir Veneer
Inner Plies	----	"C" Grade Veneers
Resin	----	Phenolic Exterior Glue
Size	----	48" X 96"
Thickness	----	3/8 - 1 1/8
Edge Seal	----	Nox-Crete Edge Flex 235
Release Agent	----	Nox-Crete Form Coating 250
Stamp	----	APA Trademark

SPAN TABLES

FACE GRAIN ACROSS SUPPORTS							FACE GRAIN PARALELL TO SUPPORTS						
Class 1													
Support	3/4		17.5mm / 11/16		5/8		Support	3/4		17.5mm / 11/16		5/8	
Spacing	L/360	L/270	L/360	L/270	L/360	L/270	Spacing	L/360	L/270	L/360	L/270	L/360	L/270
4"					3885	3885	4"					2978	2978
8"					1475	1475	8"					951	951
12"					689	689	12"					370	422
16"					315	315	16"					156	207
19.2"					187	249	19.2"					110	132
24"					-	129	24"					-	-

SPAN TABLES

FACE GRAIN ACROSS SUPPORTS							FACE GRAIN PARALELL TO SUPPORTS						
Structural 1													
Support	3/4		17.5mm / 11/16		5/8		Support	3/4		17.5mm / 11/16		5/8	
Spacing	L/360	L/270	L/360	L/270	L/360	L/270	Spacing	L/360	L/270	L/360	L/270	L/360	L/270
4"	5139	5139	4870	4870	4334	4334	4"	4271	4271	3795	3795	3516	3516
8"	1976	1976	1875	1875	1647	1647	8"	1504	1504	1305	1305	1118	1118
12"	1071	1071	925	925	732	732	12"	574	668	460	580	388	497
16"	545	602	450	520	335	412	16"	250	333	200	265	163	218
19.2"	331	418	270	360	198	264	19.2"	179	209	140	180	116	154
24"	176	234	145	190	103	137	24"	92	123			-	-