



Pacific Wood Laminates, Inc.

MULTIFORM™ HDO 100/100 Concrete Form Overlay System

FACE SHEET

Arclin Overlays
252 HDO (HIGH DENSITY OVERLAY)

Resin Content	54%	Base Paper Weight	16# MSF	GSM	78
		Core Resin Weight	18# MSF	GSM	83
		Total Weight	34# MSF	GSM	161

CUSHION SHEET

323 CONCRETE FORM MDO

Resin Content	35%	Base Paper Weight	41# MSF	GSM	200
		Core Resin Weight	22# MSF	GSM	108
		Glue Line Weight	12# MSF	GSM	59
		Total Weight	75# MSF	GSM	367

BACK SHEET

252 HDO (HIGH DENSITY OVERLAY)

Resin Content	54%	Base Paper Weight	16# MSF	GSM	78
		Core Resin Weight	18# MSF	GSM	83
		Total Weight	34# MSF	GSM	161

PANEL FEATURES

Face Veneer	----	"B" Grade Douglas Fir Veneer
Back Veneer	----	"B" Grade Douglas Fir Veneer
Inner Plies	----	"C" Plugged or better Veneers
Resin	----	Phenolic Exterior Glue
Size	----	48" X 96"
Thickness	----	1/2 - 1 1/8
Edge Seal	----	Nox-Crete Edge Flex 645
Release Agent	----	Recommended Nox-Crete Form Release RA #10 (not applied at mill)
Stamp	----	APA Trademark

SPAN TABLES

Support Spacing	FACE GRAIN ACROSS SUPPORTS						ONE STEP	FACE GRAIN PARALELL TO SUPPORTS					
	3/4		17.5mm / 11/16		5/8			3/4		17.5mm / 11/16		5/8	
	L/360	L/270	L/360	L/270	L/360	L/270	Support Spacing	L/360	L/270	L/360	L/270	L/360	L/270
4"	5140	5140	4778	4778	4334	4334	4"	4270	4270	3877	3877	3516	3516
8"	1975	1975	1838	1838	1647	1647	8"	1505	1735	1359	1359	1118	1118
12"	1070	1070	890	890	732	732	12"	580	670	497	604	388	497
16"	550	600	427	501	335	412	16"	250	335	213	283	163	218
19.2"	335	420	256	342	198	264	19.2"	180	210	151	189	116	154
24"	175	235	134	179	103	137	24"	90	125	-	103	-	-