



Pacific Wood Laminates, Inc.

PROFACE™ HDO 100/30
Concrete Form
Overlay System

FACE SHEET

Arclin Overlays
 1 SHEET OF - 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

BACKER SHEET

341 "PWL BACKER"

Resin Content	35%	Base Paper Weight	16# MSF	GSM	78
		Core Resin Weight	9# MSF	GSM	42
		Glue Line Weight	9# MSF	GSM	42
		Total Weight	34# MSF	GSM	162

PANEL FEATURES

Face Veneer	----	Fine Grain Proprietary Imported Hardwood (no wood patches)
Back Veneer	----	Fine Grain Proprietary Imported Hardwood (no wood patches)
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
Realease Agent	----	Recommended Nox-Crete Form Release RA #10 (not applied at mill)
Stamp	----	APA Trademark

SPAN TABLES

Support	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	
Spacing	L/360	L/270	L/360	L/270	L/360	L/270	Support	L/360	L/270	L/360	L/270	L/360	L/270
4"	5150	5150	4790	4790	4425	4425	4"	4510	4510	3890	3890	3530	3530
8"	1980	1980	1885	1885	1769	1769	8"	1735	1735	1660	1660	1647	1647
12"	975	975	840	840	868	868	12"	745	815	730	805	681	754
16"	495	550	415	470	394	525	16"	325	430	315	420	286	382
19.2"	300	380	250	325	233	311	19.2"	230	255	225	250	203	236
24"	160	210	130	175	121	161	24"	120	160	115	155	103	137