



Pacific Wood Laminates, Inc.

PROFORM™ MDO 407 SPECIFICATION SHEET

FACE SHEET

Panel Tech Overlays

407 MDO (MEDIUM DENSITY OVERLAY)

Resin Content	38%	Base Paper Weight	41# MSF	GSM	200
		Core Resin Weight	25# MSF	GSM	144
		Glue Line Weight	11# MSF	GSM	54
		Total Weight	77# MSF	GSM	398

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	----	1/2 - 1 1/8
Edge Seal	----	Nox-Crete Edge Flex 645
Release Agent	----	Nox-Crete Form Coating
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	-	-