



ProFACE MDO

ProFace MDO is a premium concrete form MDO, designed to provide a Non-Architectural Matte finish. Engineered to provide consistent strength and re-usability Pour after Pour, with minimal grain transfer. ProFace MDO is best utilized in gang and job-built forms and designed to deliver improved performance over ProFORM MDO.

Panel Features

Face Veneer:	Fine-grained imported hardwood
Back Veneer:	Fine-grained imported hardwood
Inner Plies:	C grade Group 1 veneer
Resin:	Phenolic exterior glue
Dimension:	48" X 96"
Thickness:	3/8" thru 1 1/8"
Edge Seal:	Nox-Crete Edge Flex 645
Release Agent:	Nox-Crete Form Coating
Stamp:	PS-1 APA Trademark
Strength Class:	Struc 1



SCS-COC-00636
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Handling & Storage

Care should be exercised to prevent panel chipping, denting and corner damage during handling. Panels should never be dropped. After each use, panels should be cleaned of any concrete residue using a hardwood wedge and stiff wire brush. Holes repaired and re-edge sealed. Forms should be stacked face to face and stored flat in a protected area prior to next use. Panels should be stored out of the direct sunlight to minimize surface checking and panel dry out.

Panel Performance

- Non-Architectural Matte Finish
- Minimal grain transfer
- Improved re-use performance
- Resistant to abrasion and wear

Release Agent

We recommend that these panels are coated with a chemically reactive Nox-Crete form release agent for best performance. Applied before the initial use and each subsequent reuse thereafter. Applied to the surface of each panel at the recommended rate per SQ. FT as soon as the panels are stripped and cleaned.

Overlay Features

ProFace MDO is overlaid with a 35% resin content medium density overlay.

Base paper weight:	41# MSF GSM - 200
Core resin weight:	22# MSF GSM - 108
Glue line weight:	11# MSF GSM - 54
TOTAL:	74# MSF GSM - 362

Span Tables													
Face Grain Across Supports						Face Grain Parallel to Supports							
Support Spacing	3/4		17.5mm / 11/16		5/8		Support Spacing	3/4		17.5mm / 11/16		5/8	
	L/360	L/270	L/360	L/270	L/360	L/270		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