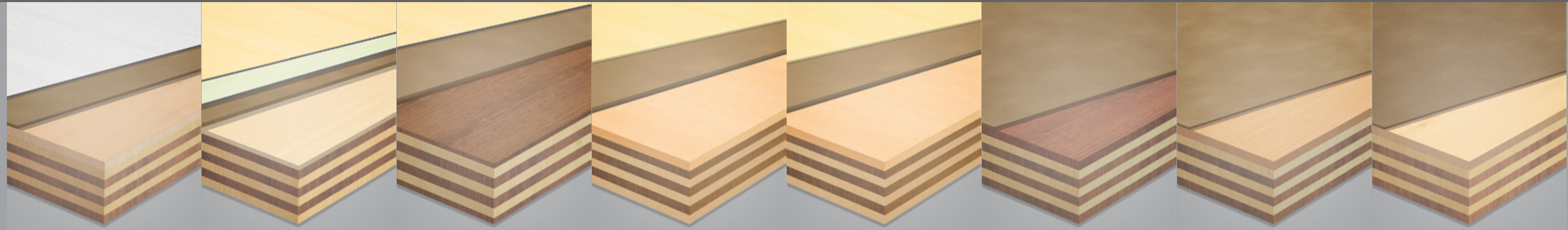


# OLYMPIC PANEL: HOW TO CHOOSE THE RIGHT PANEL FOR YOUR APPLICATION



Product Brand Name	BARRIER FILM®	MULTIPOUR® HDO	CLASSIC™ HDO	REGULAR HDO™	BASIC HDO™	SUPER-MATTE™ MDO	HI-FLOW® MDO	B-MATTE® 333
	« Highest Reuse			Lowest Reuse »		« Highest Reuse		Lowest Reuse »
<b>Product Description</b>	Exclusive phenolic/melamine white overlay on dense hardwood faced plywood for glossy finishes	Buff high-density overlay on dense hardwood faced plywood with Doug fir inner plies offering excellent surface durability from proprietary three-part HDO system	Buff high-density overlay on dense hardwood faced plywood with Doug fir inner plies offering 100/30 or 100/100 performance	Buff high-density overlay on Doug fir faced plywood with Doug fir inner plies offering 100/30 or 100/100 performance	Buff high-density overlay on Doug fir faced plywood with Doug fir inner plies	Brown medium-density overlay on dense hardwood faced plywood with Doug fir inner plies	Brown medium-density overlay on Doug fir/hemlock plywood	Brown medium-density overlay on Doug fir/hemlock plywood
<b>Features and Benefits</b>	*Outstanding performance in high alkaline/abrasive mixes *White reflects heat for controlled pours	*For architectural finishes *No grain transfer	*Enhanced alkalinity resistance vs. Doug fir faced HDO *Controlled hydration limits tiger striping	*2-step panel that balances cost, multiple reuse and appearance *Great for semi-gloss on smooth or coated concrete	*Standard 100/30 performance	*Better alkalinity resistance vs. Doug fir faced MDO *Most economical option for minimal grain transfer	*Highest resin content MDO for higher reuse rate *Matte finish for coated concrete	*Twice the form oil retention of regular MDO *Durable 333 overlay offers excellent masking characteristics
<b>Working Faces</b>	1-side only with HDO backer	1-side or 2-sides avail; 1-side w/HDO backer	1-side or 2-sides avail; 1-side w/HDO backer	1-side or 2-sides avail; 1-side w/HDO backer	1 side only with HDO backer	1 or 2-sides avail; 1-side with HW back	1 or 2-sides avail; 1-side with fir back	1 or 2-sides avail; 1-side with fir back
<b>Gloss Level on Concrete Surface</b>	High gloss	Gloss	Gloss	Semi-gloss	Semi-gloss	Matte	Matte	Matte
<b>Wood Grain Transfer/ Wood Defect Transfer on Concrete Surface</b>	Minimal, no football patches	None, no football patches	Minimal, no football patches	Moderate	Heavy	Minimal, no football patches	Heavy	Heavy
<b>Strength Class/ Stiffness</b>	Struct-1 equivalent	Struct-1 equivalent	Struct-1 or Class-1	Struct-1	Struct-1	Struct-1	Struct-1	Struct-1
<b>Working Edges</b>	Sawn/sealed gray ES all edges	Sawn/sealed gray ES all edges	Sawn/sealed gray ES all edges	Sawn/sealed gray ES all edges	Sawn/sealed blue ES all edges	Sawn/sealed gray ES all edges	Sawn/sealed gray ES all edges	Sawn/sealed gray ES all edges
<b>Allowable Pressure 270 3/4" @ 12" OC (face grain perpendicular to supports)</b>	1105 PSF	1105 PSF	Struct-1: 1105 PSF; Class-1: 885 PSF	1185 PSF	885 PSF	817 PSF	1105 PSF	1105 PSF
<b>Pour Range</b>	75+	50+	30+	30+	20+	20+	10+	10+
<b>ARACE Alkaline Resistance</b>	270	256	221	90	90	90	85	85
<b>Release Agent</b>	Not factory treated; Nox-Crete RA #10	Not factory treated; Nox-Crete RA #10	Not factory treated; Nox-Crete RA #10	Not factory treated; Nox-Crete RA #10	Not factory treated; Nox-Crete RA #10	Factory treated; Nox-Crete FormCoat	Factory treated; Nox-Crete FormCoat	Factory treated; Nox-Crete FormCoat

\*All panels conform to APA PS-109 and utilize a phenolic exterior grade glue  
 \*\*All panels carry warranty against manufacturer's defects  
 \*\*\*Panel performance and results may vary, contact Olympic Panel for technical assistance