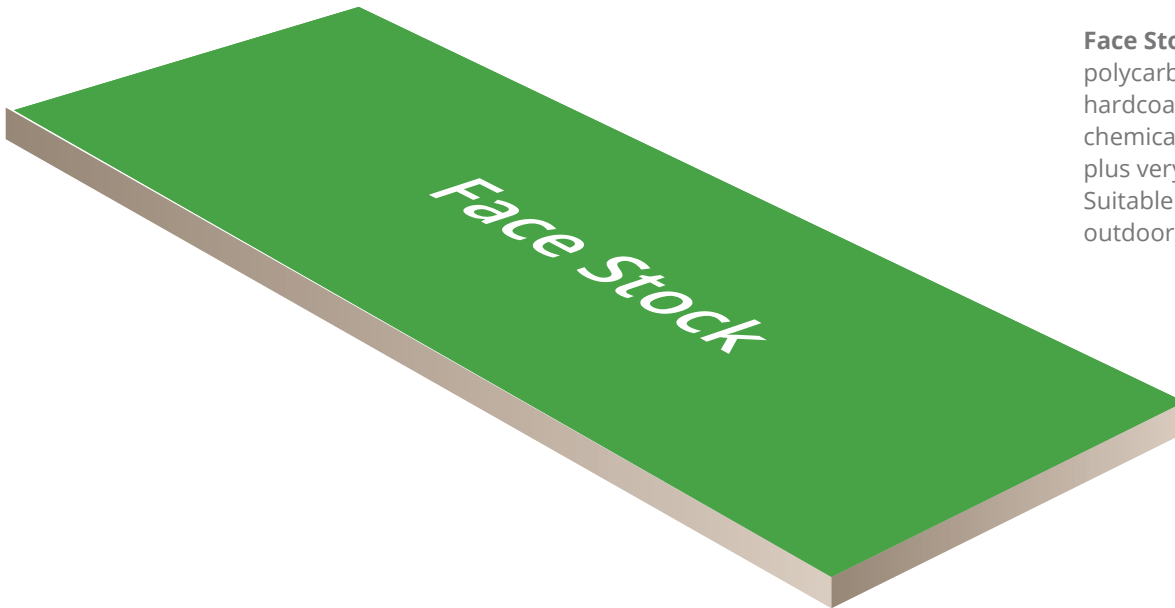


CP4203



Labels for Life.

Face Stock: 7 mil clear matte polycarbonate with special hardcoat to deliver very good chemical/abrasion resistance, plus very good UV resistance. Suitable for both indoor and outdoor applications.



UV Resistance Hardcoat Polycarbonate Film

CP4203 is specifically designed for outdoor graphic applications including warning labels, outdoor menu boards, gasoline pumps, outdoor lenses and marine graphics.

Typical Applications

Nameplates and membrane or standard overlays requiring sub-surface printing

Typical Industry Sectors

Automotive
Electronics
Industrial











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CP4203

UV Resistant Hardcoat Polycarbonate Film



Labels for Life.

	Recognitions/Compliance RoHS Directive Compliant 2002/95/EC UL 94 HB						
	Adhesion No Adhesive						
	Material Caliper <table border="1"><tr><td>Face Stock</td><td>.007"</td><td>177.80μ</td></tr><tr><td>Total Material</td><td>.007"</td><td>177.80μ</td></tr></table>	Face Stock	.007"	177.80μ	Total Material	.007"	177.80μ
Face Stock	.007"	177.80μ					
Total Material	.007"	177.80μ					
	Exterior Durability Very Good - Below 5.0 on ASTM D1925 Yellowness Index after 2000 hours in Xenon Arc						
	Temperature Range <table border="1"><tr><td>Heat deflection temperature 290oF (143oC)</td><td>Vicate softening temperature 320oF (160oC)</td></tr><tr><td>Shrinkage temperature 302oF (150oC)</td><td>Brittleness temperature -211oF (-135oC)</td></tr></table>	Heat deflection temperature 290oF (143oC)	Vicate softening temperature 320oF (160oC)	Shrinkage temperature 302oF (150oC)	Brittleness temperature -211oF (-135oC)		
Heat deflection temperature 290oF (143oC)	Vicate softening temperature 320oF (160oC)						
Shrinkage temperature 302oF (150oC)	Brittleness temperature -211oF (-135oC)						
	Shelf Life Recommended Storage: 45-90 °F (7-32 °C) 20-75% R.H. Shelf Life: 2 years @ recommended storage						
	Recommended Inks Screen printed						
	Process Durability It is recommended that customers test this material in actual application to determine if the material meets all requirements.						

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by IDENTCO customers for designs and specifications, or be relied on as meeting specific performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact IDENTCO for further information. Revised 02/17/2017

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