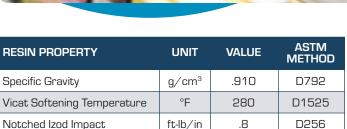
CONTOUR® 28 Homopolymer





psi

200.000

D790

SHEET PROPERTY (.030")	UNIT	VALUE	ASTM METHOD
Specific Gravity	g/cm³	.902	D792-13
Vicat Softening Temperature	°F	205	D1525-09
Dart Impact Resistance	joule	3.6	D3763-15
Flexural Stress	psi	9,995	D790
Flexural Strength- Max Load	lbs	3.0	D790
Tensile Strength @ Break	psi	4,685	D638-14
Tensile Strain @ Break	%	1,010	D638-14

CONTOUR® POLYPROPYLENE

GOEX takes great pride in our Polypropylene product offering. As a company we have invested significant capital, R&D and time into developing the best Polypropylene sheets and rolls in the market. Our best-in-industry sheet flatness makes this the perfect choice for sheet fed printing. Our team is ready to help you find the material that is best suited for your application.



QUALITY CUSTOM PLASTIC SHEET

CONTOUR® 28 is our homopolymer Polypropylene. Homopolymer Polypropylene offers the highest stiffness of the Polypropylene products. It is commonly used in signage, tags and display pieces and is an excellent alternative to Polystyrene.

MATERIAL ATTRIBUTES:



High stiffness



Yield advantage over traditional material alternatives



Good chemical resistance

STANDARD CAPABILITIES			
Color	Natural		
	White		
	Custom Colors		
Gauge/Thickness	Minimum014"		
	Maximum060"		
Surface Finish	Gloss		
	Matte		
	Matte		
	Matte		
Roll Width	Minimum - 5"		
	Maximum - 60"		
Roll Diameter	Minimum - 18"		
	Maximum - 48"		
Core Size	3" or 6"		
Sheet Width	Minimum - 20"		
	Maximum - 60"		
Sheet Length	Minimum - 18"		
	Maximum - 128"		
Options	Corona Treatment - 0, 1 or 2 sides		
	Clarifier		



Flexural Modulus

All listed technical data are typical values intended for your guidance. Final testing and fitness for use are determined by the end customer and intended use. GOEX encourages customers to conduct their own test to determine physical properties.

