

## Clear Vinyl & Monofilm Buying Guide

RECOMMENDED USE	PRODUCT	ITEM #	OPTICAL CLARITY	SCRATCH RESISTANCE	UV RESISTANCE	STAIN/CHEMICAL RESISTANCE	HAND	SIZES	PRICE / SQ. FT.
<b>60 GAUGE CLEAR VINYL</b> <ul style="list-style-type: none"> <li>• Dodgers</li> <li>• Windshields</li> <li>• Commercial enclosures</li> <li>• Fly bridge enclosures</li> </ul>	Strataglass™ 60 Gauge	#121607	★★★★★	★★★★★	★★★★★	★★★★★	Semi-firm	54" x 110" sheet	\$\$\$\$\$
<b>40 GAUGE CLEAR VINYL</b> <ul style="list-style-type: none"> <li>• Dodgers</li> <li>• Biminis</li> <li>• Windshields</li> <li>• Commercial enclosures</li> <li>• Fly bridge enclosures</li> <li>• Automotive windows*</li> <li>• Convertible top windows*</li> </ul> <p>*Coated products can't be bonded or glued (O'Sea &amp; Strataglass). We only recommend Regalite and Kal Glas for automotive applications.</p>	O'Sea® 40 Gauge	#120716	★★★★★	★★★★★	★★★★★	★★★★★	Soft, flexible	54" x 110" sheet	\$\$\$\$
	Strataglass™ 40 Gauge	#123015	★★★★★	★★★★★	★★★★★	★★★★★	Medium, semi-firm	54" x 110" sheet	\$\$\$\$\$
	Strataglass™ 40 Gauge	#122154	★★★★★	★★★★★	★★★★★	★★★★★	Medium, semi-firm	54" x 55" sheet	\$\$\$\$\$
	Strataglass™ 40 Gauge Light Smoke	#103594	★★★★★	★★★★★	★★★★★	★★★★★	Medium, semi-firm	54" x 110" sheet	\$\$\$\$\$
	Crystal Clear 40 Gauge	#1187	★★★★★	★★★	★★★	★★	Medium, semi-firm	54" x 110" sheet	\$\$\$
	Crystal Clear 40 Gauge Light Smoke	#103605	★★★★★	★★★	★★★	★★	Medium, semi-firm	54" x 110" sheet	\$\$\$
	Kal Glas 40 Gauge	#5874	★★★★★	★★★	★★★	★★	Medium, semi-firm	29" x 68" sheet	\$\$\$
	Regalite® 40 Gauge	#103741	★★★★★	★★★	★★★★	★★	Soft, flexible	54" x 110" sheet	\$\$\$
	Regalite® 40 Gauge	#103733	★★★★★	★★★	★★★★	★★	Soft, flexible	54" x 110" sheet	\$\$\$
	<b>30 GAUGE CLEAR VINYL</b> <ul style="list-style-type: none"> <li>• Dodgers</li> <li>• Biminis</li> <li>• Enclosures</li> <li>• Automotive windows*</li> </ul> <p>*Coated products can't be bonded or glued (O'Sea &amp; Strataglass). We only recommend Regalite and Kal Glas for automotive applications.</p>	O'Sea® 30 Gauge	#103734	★★★★★	★★★★★	★★★★★	★★★★★	Soft, flexible	54" x 110" sheet
Strataglass™ 30 Gauge		#791	★★★★★	★★★★★	★★★★★	★★★★★	Medium, flexible	54" x 110" sheet	\$\$\$\$\$
Strataglass™ 30 Gauge		#122156	★★★★★	★★★★★	★★★★★	★★★★★	Medium, flexible	54" x 55" sheet	\$\$\$\$\$
Crystal Clear 30 Gauge		#474	★★★★★	★★★	★★★	★★	Medium, flexible	54" x 110" sheet	\$\$
Regalite® 30 Gauge		#103762	★★★★★	★★★	★★★★	★★	Soft, flexible	54" x 110" sheet	\$\$
Regalite® 30 Gauge		#103730	★★★★★	★★★	★★★★	★★	Soft, flexible	29" x 68" sheet	\$\$
Plastipane 30 Gauge		#103439	★★★	★★★	★★	★★	Very soft, very flexible	54" x 170" sheet	\$

See other side for recommended needle sizes

RECOMMENDED USE	PRODUCT	ITEM #	OPTICAL CLARITY	SCRATCH RESISTANCE	UV RESISTANCE	STAIN/CHEMICAL RESISTANCE	HAND	SIZES	PRICE / SQ. FT.
<b>20 GAUGE CLEAR VINYL</b> • Sail windows • Enclosures • Biminis • Restaurant/Commercial Enclosures*  <small>*PanoramaFR is recommended for commercial applications due to its flame-retardant certification.</small>	Regalite® 20 Gauge	#103723	★★★★★	★★★	★★★★	★★	Soft, flexible	29" x 68" sheet	\$
	PanoramaFR 20 Gauge	#122322	★★★★★	★★★	★★★	★★	Soft, flexible	54" x 110" sheet	\$\$
	Plastipane 20 Gauge	#28320	★★	★★	★★	★	Very soft, very flexible	54" roll sold per yard	\$
<b>12 GAUGE CLEAR VINYL</b> • Patterning • Vinyl couch cover	Plastipane 12 Gauge	#102941	★★	★★	★★	★	Very soft, very flexible	54" roll sold per yard	\$
<b>7MIL MONOFILM</b> • Windsurfer Sails • Boardsails • Telltale Windows	Clear Monofilm 7mil	#122489	★★★★★	★★★	★★★	★★★	Firm, semi-flexible	54" roll sold per yard	\$\$
<b>5MIL MONOFILM</b> • Windsurfer Sails • Boardsails • Telltale Windows	Clear Monofilm 5mil	#2314	★★★★★	★★★	★★★	★★★	Firm, semi-flexible	52" roll sold per yard	\$
<b>4MIL MONOFILM</b> • Windsurfer Sails • Boardsails • Telltale Windows	Clear Monofilm 4mil	#122449	★★★★★	★★★	★★★	★★★	Firm, semi-flexible	55" roll sold per yard	\$
	X-Ply® Reinforced Monofilm 4mil	#60022	★★★	★★★	★★★	★★★	Firm, semi-flexible	54" roll sold per yard	\$\$

## Recommended Needle Sizes

**60 Gauge:** #21 or #20 needle (V-92 thread or larger)

**40 Gauge:** #21 or #20 needle (V-92 thread or larger)

**30 & 20 Gauge:** #20 (V-92) or #18 (V-69)

**12 Gauge:** #18 (V-92) or #16 (V-69)

**7mil:** #16 (V-69)

**5mil:** #16 (V-69)

**4mil:** #14 (V-46)