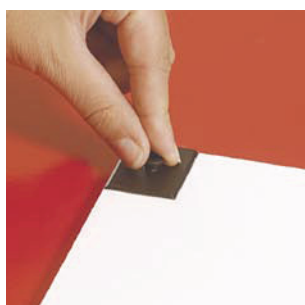
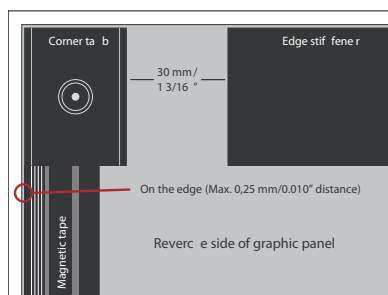
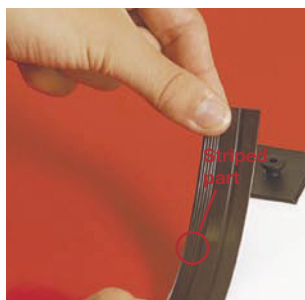


Graphic Panel Production



1/ Mounting of Corner Tab

Corner tab to be fixed in all four corners (reverse side).



2/ Mounting of Magnetic Tape

Mount magnetic tape all along the two vertical sides of the graphic panel (reverse side). Mount the striped edge of the tape **exactly on the edge** of the graphic panel (within 0,25mm/0.010") - but not beyond the edge.



3/ Mounting of Edge Stiffener

Edge stiffener to be fixed on the **top** and at the **bottom** of the graphic panels (reverse side). The edge stiffener should be approximately 60 mm (2 3/8") shorter than the space between the corner tabs. Please cut to length as needed, then center and attach along the edge of the panel.

Application Techniques

To obtain optimum adhesion, the bonding surfaces must be clean, dry and well unified. Typical surface cleaning solvents are isopropyl alcohol/water mixture (rubbing alcohol) or heptane.

Note: Be sure to follow solvent manufacturer's precautions and directions for use when using solvents.



It is very important that the panel is sufficiently stiff so that it does not crease or wrinkle, delivering the best possible look to your EGO display.

We recommend the following material:

For printing use:

Mark Bric Poster Paper, 180 g/m²

And for hot laminating:

Front side: 125 micron (0,125 mm/ 0.005") Mark Bric light Crystal

Reverse side: 250 micron (0,25mm/ 0.010") Mark Bric light Barrier "Stop Light"

The printed graphic panels must be laminated before use.

A hot laminate is mainly made of polyester and will therefore give the finished product a better stiffness than when using a cold laminate.



Width and Height of graphic panels

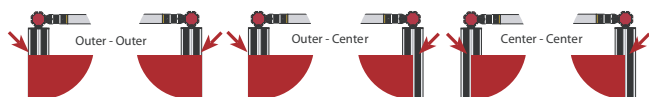
Height of graphic panels for EGO

Black rods & wings	Height	Metric/Inches
	1 section	1245 mm / 49.00"
	2 sections	2455 mm / 96.65"
	3 sections	3665 mm / 144.30"
	4 sections	4875 mm / 191.90"
	add section	1210 mm / 47.65"
Gold rods & wings	1 section	1160 mm / 45 11/16
	2 sections	2280 mm / 89 3/4
	3 sections	3400 mm / 133 7/8
	4 sections	4520 mm / 177 15/16
	add section	1120 mm / 44 1/8
Silver rods & wings	1 section	1005 mm / 39 3/4
	2 sections	1975 mm / 77 15/16
	3 sections	2945 mm / 116 1/8
	4 sections	3915 mm / 154 5/16
	add section	965 mm / 38 3/16

Pink rods & wings	1 section	721 mm / 28 3/8
	2 sections	1406 mm / 55 3/8
	3 sections	2091 mm / 82 5/16
	4 sections	2776 mm / 109 5/16
	add section	685 mm / 26 15/16
Green rods & wings	1 section	379 mm / 14 15/16
	2 section	722 mm / 28 7/16
	3 section	1065 mm / 41 15/16
	4 sections	1408 mm / 55 7/16
	add section	343 mm / 13 1/2
White rods & wings	1 section	255 mm / 10 1/16
	2 sections	474 mm / 18 11/16
	3 sections	693 mm / 27 5/16
	4 sections	912 mm / 35 7/8
	add section	219 mm / 8 5/8

Width of graphic panels – Wing to Wing

Black rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	1269 mm 49.96"	1239 mm 48.78"
Gold rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	1179 mm 46 7/16	1149 mm 45 1/4
Silver rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	1028 mm 40 1/2	998 mm 39 5/16
Pink rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	744 mm 29 5/16	714 mm 28 1/8
Blue rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	544 mm 21 7/16	514 mm 20 1/4
Green rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	402 mm 15 13/16	372 mm 14 5/8
White rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	278 mm 10 15/16	248 mm 9 3/4
Purple rod, curved	Outer curved	Outer – Outer	Outer – Center
	Metric Inches	836 mm 32 15/16	807 mm 31 3/4
	Inner curved	Outer – Outer	Outer – Center
	Metric Inches	807 mm 31 3/4	778 mm 30 5/8
Lime rod, curved	Outer curved	Outer – Outer	Outer – Center
	Metric Inches	660 mm 26.00"	631 mm 24.85"
	Inner curved	Outer – Outer	Outer – Center
	Metric Inches	631 mm 24.85"	602 mm 23.70"
Brown rod, curved	Outer curved	Outer – Outer	Outer – Center
	Metric Inches	894 mm 35.2"	865 mm 34.05"
	Inner curved	Outer – Outer	Outer – Center
	Metric Inches	807 mm 31 3/4	778 mm 30 5/8



Width of graphic panels – Inner corner

Black rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	1207 mm 47.52"	1177 mm 46.34"
Gold rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	1117 mm 44	1087 mm 42 13/16
Silver rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	966 mm 38 1/16	936 mm 36 7/8
Pink rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	682 mm 26 7/8	652 mm 25 11/16
Blue rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	482 mm 19	452 mm 17 13/16
Green rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	340 mm 13 3/8	310 mm 12 3/16
White rods	Outer – Outer	Outer – Center	Center – Center
	Metric Inches	216 mm 8 1/2	186 mm 7 5/16
Purple rod, curved	Outer curve	Outer – Outer	Outer – Center
	Metric Inches	778 mm 30 5/8	749 mm 29 1/2
	Inner curve	Outer – Outer	Outer – Center
	Metric Inches	749 mm 29 1/2	716 mm 28 3/16
Lime rod, curved	Outer curve	Outer – Outer	Outer – Center
	Metric Inches	602 mm 23.70"	573 mm 22.55"
	Inner curve	Outer – Outer	Outer – Center
	Metric Inches	573 mm 22.55"	544 mm 21.40"
Brown rod, curved	Outer curve	Outer – Outer	Outer – Center
	Metric Inches	836 mm 32 15/16	807 mm 31 3/4
	Inner curve	Outer – Outer	Outer – Center
	Metric Inches	749 mm 29.50"	720 mm 28.35"

