



# ***TECHNICAL DATA***

## **4 mil Flexible Vinyls with Permanent Adhesive**

<b>Colors:</b>	Yellow												
<b>Description:</b>	Flexible vinyl coated with a permanent pressure sensitive acrylic adhesive designed to produce high quality but economical markings, labels, emblems and signs. Screen printing is recommended. Tekra recommends the "dry" method of applying decals. Water, solvents, and/or soap used in "wet" method will lower adhesion and impact on clarity of adhesion.												
<b>Construction:</b>	3.25 mil flexible polyvinyl chloride .75 – 8.5 mil permanent acrylic adhesive 6.7 mil 90 polyethylene coated 2-sides												
<b>Minimum Application Temperature:</b>	+ 50° F												
<b>Application Surface:</b>	Flat												
<b>Service Temperature Range:</b>	-40° F to 176° F												
<b>Adhesion:</b>	<table><thead><tr><th></th><th colspan="2"><u>Average</u></th></tr></thead><tbody><tr><td>Stainless Steel:</td><td>63 oz/in</td><td>72 hr dwell</td></tr><tr><td>Acrylic:</td><td>68 oz/in</td><td>72 hr dwell</td></tr><tr><td>Glass:</td><td>61 oz/in</td><td>72 hr dwell</td></tr></tbody></table>		<u>Average</u>		Stainless Steel:	63 oz/in	72 hr dwell	Acrylic:	68 oz/in	72 hr dwell	Glass:	61 oz/in	72 hr dwell
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<b>Dimensional Stability:</b>	Good												
<b>Storage Stability:</b>	2 years at 70° F and 50% RH												
<b>Outdoor Durability:</b>	Two years when properly processed and applied												