

# Table of Comparisons of the Essential Properties

	Advantages	Disadvantages
<b>Plastic</b>	<ul style="list-style-type: none"><li>• <b>unbreakable</b> due to soft material</li><li>• hardly dries out in the wind</li><li>• no sensitivity to the cold</li><li>• five-year wear time if repolished annually</li></ul>	<ul style="list-style-type: none"><li>• vulnerable to scratching</li><li>• repels water (hydrophobic)</li></ul>
<b>Glass</b>	<ul style="list-style-type: none"><li>• hard material, therefore does not scratch</li><li>• very smooth surface</li><li>• biologically inert, no known material incompatibilities</li><li>• can be moistened cleanly through lachrymal fluid (hydrophilic)</li></ul>	<ul style="list-style-type: none"><li>• <b>breakable</b></li><li>• changing once a year advised</li></ul>