



MEC Panel Feature	MEC Panel Benefit
<p><b>1. ASTM Class B Fire/Smoke Rating</b></p>	<ul style="list-style-type: none"> <li>• With this Fire/Smoke Rating, MEC's cabinetry can be installed virtually anywhere in a Healthcare facility. MEC Systems is the only manufacturer of solid polymer cabinetry with this rating.</li> <li>• ASTM E-84-10 MEC Panel Fire Testing Test Date 6-29-10 Subject material: ¾ inch polymer sheet Results: Class B Flame Spread 45 Smoke Development 190</li> </ul>
<p><b>2. Made from ¾ inch polymer sheets</b></p>	<ul style="list-style-type: none"> <li>• Absolutely no delaminating problems. High moisture areas.... No problem</li> <li>• High chemical resistant (reference chemical resistant chart in the spec page of the website). Coated stainless steel has a high chemical resistance, but what happens when the coating is scratched, worn off, etc.? The stainless steel begins to corrode... Not with MEC's cabinetry.</li> <li>• Stain resistant (porosity 0.006723)</li> <li>• Impact resistant without breaking the panel (high)</li> <li>• Abrasion resistant (low)</li> <li>• UV inhibitors protect against fading</li> </ul>
<p><b>3. Lifetime limited warranty</b></p>	<ul style="list-style-type: none"> <li>• MEC Systems confidence in the design and construction of its cabinetry is demonstrated by its offer of a limited lifetime warranty. Is that offered by any manufacturer of plastic laminate or metal cabinetry?</li> </ul>
<p><b>4. Removable toe kick</b></p>	<ul style="list-style-type: none"> <li>• Yearly, monthly, weekly even daily cleaning... No problems with MEC's removable toe kick design. The removable toe kick provides easy access under the cabinet.</li> </ul>
<p><b>5. Adjustable legs</b></p>	<ul style="list-style-type: none"> <li>• Issues at times with meeting ADA height requirements due to onsite conditions? With MEC's adjustable legs there is no problem. Our adjustable legs have 1.5 inches of adjustability.</li> <li>• Leveling the cabinets during installation is easy with MEC's adjustable legs.</li> </ul>
<p><b>6. Full extension drawers</b></p>	<ul style="list-style-type: none"> <li>• Access to everything in the drawer is easy due to our standard full extension drawer slides.</li> <li>• Soft close drawers are also available.</li> </ul>

**7. Made from non-corrosive materials (fasteners, hardware, etc.)**

- Pull a drawer out and send it through the dishwasher... not a problem. Dailey disinfecting and cleaning with liquids, mild chemicals are no trouble for MEC Panel and it's hardware Please note: (Soft close drawer slides are not non-corrosive)

**8. Recyclable**

- The MEC panel is 100% recyclable; if future plans change the layout of an area, MEC's cabinetry can be disassembled and returned to the manufacturer for recycling.

**9. Sustainability**

- Due to the design and durability of the MEC cabinetry, in lieu of recycling, MEC's cabinetry can be relocated and reused in other areas.

**10. Custom colors**

- Based on a minimum order, MEC can provide custom colors to fit any interior design need.

**11. Green**

- The MEC Panel is made from 30% recycled material

**12. Field modifications**

- Not a normally planned event, however, due to MEC's cabinetry design and construction, there is the ability to make some field modifications.

**Compare MEC to plastic laminate and metal/stainless steel;**

# Advantage... MEC

