
















Biohesive™ 225 – Three reasons to Switch

1. Better technical performance to other adhesive chemistries
2. Health impact of employees
3. Environmental impact

Key Criteria Comparison

Criteria	Aquahesive™ 5836	Approved Proprietary Epoxy	Biohesive™225	Best Product
Min. Application Temperature & Humidity Restrictions	+10°C R.H not above 70%	+4°C None	+2°C None	
Storage conditions	Temp: +5°C to +35°C is Time: 6 months	Temp: +27°C or below (no min) Time: 24 months	Temp: +2°C to +30°C Time: 24 months	
Temperature resistance	Minimum -40°C Maximum +150°C	Minimum -39°C Maximum +150°C	Minimum -65°C Maximum +300°C	
Full Cure Times	24 hours	7 days	6 to 12 hours	
Pot Life	30 minutes on quantities mixed in advance	30 minutes on quantities mixed in advance	6 minutes but dispensed only when used	

<p>Reusable</p>	<p>No</p>	<p>No</p>	<p>Yes</p>	
<p>Immersion Test Ranking</p>	<p>3</p>	<p>2</p>	<p>1</p>	
<p>Adhesive transport labelling</p>	<p>None</p>	 	<p>None</p>	
<p>Adhesive Use labelling</p>	<p>Isocyanate</p>  <p>(Harmful)</p> <p>Base</p> <p>None</p>	<p>Base</p>   <p>(Dangerous to environment / Harmful)</p> <p>Activator</p>   <p>(Harmful / Irritant)</p>	<p>None</p>	