

# **durabond®**

Time Proven Quality Product

Technical  
Specification  
Data Sheet

**\*\*Original hard copy is available upon request.**

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## **Durabond HM 8821W**

<b>Base</b>	Ethylene Vinyl Acetate Copolymer
<b>Form</b>	Pastilles
<b>Colour</b>	Creamy white
<b>Viscosity</b>	2,500 - 4,000 cps @ 170°C ( <i>Brookfield Thermosel 31/6</i> )
<b>Softening point</b>	105 ± 2°C ( <i>Ring &amp; Ball method</i> )
<b>Operating temperature</b>	165 - 175°C
<b>Fill up</b>	Maintain pre-melting tank at $\frac{3}{4}$ full. Avoid sudden addition of excessive solid hot melt as this will lower the tank temperature significantly.
<b>Toxicity</b>	This product does not contain any toxic materials.
<b>Safety precaution</b>	To minimise the risk of burns, use eye protection and protective clothing when working near a hot melt applicator.
<b>Storage life</b>	2 years in cool dry place.
<b>Storage condition</b>	When not in use, store hot melt in air tight container to prevent contamination such as dust, oil, etc. That could lead to blocking of nozzles and deterioration effects.
<b>End use</b>	Book binding adhesive.
<b>Note</b>	Do not mix with other adhesives.

We guarantee the consistent quality of this product which has been manufactured in accordance with ISO 9001, 14001 and OHSAS 18001 guidelines. The product has been found suitable for the applications and uses listed above. For other uses and application methods we strongly suggest to contact our technical support staff.

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