

G-8475-250  
 Version 1.0

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## Technical Information

<b>Product name:</b>	<b><u>G-8475-250</u></b>		
<b>Product description:</b>	<b>G-8475-250</b> is a formulated elastomeric polyurethane system, with excellent resistance to weather and long lifespan. This elastomer has excellent adhesion properties.		
<b>Material properties and processing information:</b>	<b>Mixing ratio A : B (by weight) 100:50</b>		
	<b>Lab reactivity profile measured at 22°C:</b>		
	Free rise density.....	230 ± 30	Kg/m <sup>3</sup>
	Cream time.....	35 ± 5	sec
	Rise time.....	100 ± 20	sec
	Specific gravity part A.....	1.1 ± 0.1	g/ml
	Specific gravity part B.....	1.22 ± 0.1	g/ml
	Viscosity part A.....	700 ± 100	cP
	Viscosity part B.....	300 ± 100	cP
<b>Foam properties:</b>	Final applied density.....	350 ± 50	Kg/m <sup>3</sup>
	Hardness.....	50 ± 10	ShA
	Elongation at break.....	100 ± 50	%
	Adhesion to appropriate steel.....	good	
<b>Packing:</b>	Component A.....	5, 20, 200	Kg
	Component B.....	5, 20, 200	Kg
<b>Storage:</b>	<b>G-8475-250</b> has a retest period of 3 months at room temperature (25°C) in well-sealed 200 litter steel containers. Smaller/other packaging have shorter retest period. Do not allow moisture to enter.		
<b>Safety measures:</b>	See MSDS		

Disclaimer: The specification and properties are given to the best of our knowledge and experience. As a result of wide range of possible applications and changing processing conditions, we cannot be responsible for the results received by the end user and/or any third party concerned.