

TECHNICAL DATA SHEET

AW-3818 Melamine Glue

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PRODUCT DESCRIPTION	AW-3818 is a styrene Acrylic water-based emulsion adhesive.	
USES	Used for a variety of laminates including melamine and vinyl coated board.	
FEATURES	• Dries clear • Excellent water resistance • Moderate tensile strength • High elongation • Dilutable with water	
TYPICAL PROPERTIES	Viscosity (cps):	4000 - 5000 (spindle 6; 25°C; 20 rpm)
	Solids (%):	48.0 - 52.0
	Density (lbs/gal):	1.05
	pH:	8.5 - 9.5
PRODUCT APPLICATION	Brush or roller	
ADDITIONAL DATA	Color: Wet - White, Dry - Clear T _g = -11°C	
PACK SIZES	473 ml bottle	4L jug
	15L pail	Weights may vary
STORAGE CONDITIONS	Keep from freezing. Keep away from direct sunlight or heat.	
LIMITATIONS	Shelf Life: Stable for Six (6) months when stored as recommended.	

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