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APPLICATION DATA SHEET

ARV4205 - UHMW Tape 5-Mil

PRODUCT DESCRIPTION: These products are pressure sensitive tapes using Ultra High Molecular Weight (UHMW) Polyethylene film with an aggressive permanent acrylic adhesive. UHMW Originally designed to prevent wear on industrial conveyor system chain guides, UHMW is an excellent choice for any automotive application requiring a strong thin barrier between squeaking components in close contact with each other. UHMW tape is a heavy-duty, ultra-high molecular weight polyethylene film with excellent abrasion resistance. Available in both clear and black, UHMW is also well suited to applications with aesthetic considerations.

PROPERTY	DATA	TEST METHOD
Backing Thickness:	0.005	
Backing Material:	UHMW Film	
Adhesive System:	Acrylic	
Adhesion (oz/in):	50	ASTM D-1000
Max. Operating Temp. (F):	200	
Flammability FMVSS-302:	PASS	

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