



# REDDI-STIK GASKETING MATERIAL

Duro Dyne Reddi-Stik Gasketing Materials have been developed to meet the specific requirements of the Ventilating and Air Conditioning Trades. The Neoprene and Vinyl Foam (P.V.C.) are both direct coated with adhesives chosen for their superior holding power and wide temperature range. The Urethane (Polyester) Adhesive is Heat Bonded to the foam.

Description	Item#	Model#	Thick-ness	Width	Ft. Per Roll	*Sample
<b>NEOPRENE</b>						
<b>Material Type:</b> Closed Cell Neoprene <b>Color:</b> Black <b>Density (lbs./cu. ft.):</b> 5.5 to 8.5 <b>Service Temperature:</b> -40°F to 200°F <b>Adhesive:</b> Direct Coated <b>Water Absorption:</b> Low - 5% by volume <b>Minimum Tensile Strength (psi):</b> 100 <b>Force To Compress 25% (psi):</b> 5 to 9 <b>Flammability Characteristics:</b> Pass (MVSS302) <b>Classifications:</b> SCE - 42 (ASTM D-1056-67) 2C2 (ASTMD-1056-00) <b>Features:</b> High resistance to chemical attack & atmospheric changes and for applications requiring vaporproof & waterproof seals. Good for heavy shock or high pressure. Excellent weatherability - will not disintegrate.	8129	BN-18-12	1/8"	1/2"	50	
	8261	BN-316-34	3/16"	3/4"	50	
	8130	BN-14-34	1/4"	3/4"	50	
	8131	BN-38-34	3/8"	3/4"	25	
<b>URETHANE</b>						
<b>Material Type:</b> Plastifoam (Polyester) <b>Color:</b> Charcoal Gray <b>Density (lbs./cu. ft.):</b> 2 <b>Service Temperature:</b> -30°F to 275°F <b>Adhesive:</b> Heat Bonded Film <b>Water Absorption:</b> Holds 20 times its weight in water <b>Minimum Tensile Strength (psi):</b> 18 <b>Force To Compress 25% (psi):</b> 0.4 <b>Flammability Characteristics:</b> Fire resistant - will not support combustion <b>Classifications:</b> S4.3 (Federal Motor Vehicle Safety Standard No. 302); HF-1 (UL94 safety standard) <b>Features:</b> Not affected by grease, fungus, or mildew. Very low heat transfer. Shock resistance - 5 times better than foam rubber. (K Factor 0.22 to 0.28).	8126	UF-3-12	3/16"	1/2"	50	
	8127	UF-14-34	1/4"	3/4"	50	
	8128	UF-38-34	3/8"	3/4"	25	
<b>VINYL FOAM (P.V.C.)</b>						
<b>Material Type:</b> Polymer Vinyl Blend <b>Color:</b> Light Gray <b>Density (lbs./cu. ft.):</b> 8 <b>Service Temperature:</b> -40°F to 180°F <b>Adhesive:</b> Direct Coated <b>Water Absorption:</b> Low - 5% by Volume <b>Minimum Tensile Strength (psi):</b> 40 <b>Force To Compress 25% (psi):</b> 2.5 <b>Flammability Characteristics:</b> Self extinguishing and fire retardant <b>Classifications:</b> VE 41-42 (ASTMD-1667-05) <b>Features:</b> Excellent insulation properties (K Factor 0.24 to 0.28). Excellent for access doors in high velocity systems.	8123	PVC-18-12	1/8"	1/2"	50	
	8124	PVC-14-34	1/4"	3/4"	50	
	8125	PVC-38-34	3/8"	3/4"	25	
<b>Special sizes are available but require a minimum order of 1000'.</b> <b>*Sample piece shows only one size.</b>						

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