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🗢 Engineered Duct Solutions

PRODUCT OF AQC INDUSTRIES

Color
Solvent
Weight per Gallon
Solids Content

Viscosity

Elongation

Service Temperature

Chemical Resistance

Skin Over/Tack Free Initial Cure Time Full Cure Time Low VOC Aromatic Hydrocarbons 8.3 Lb 76% (+/- 2%) 75 seconds/.104 orifice, 40 psi@78°F 300% -40°F to +250°F Excellent to water

White, Black, Silver

and mild acids 1 to 1-1/2 Minutes 24 Hours 7 Days 181

Testing Results					
Ultimate Tensile Strength		1	490(psi)	ASTM- D412	
Shear Strength		9	9(psi)	ASTM- D1002	
Cleavage Peel Resistance		3	8 (lbs/in-width)	ASTM- D3807	
Durometer Hardness		s	cale "A" 48	ASTM- D2240	
Additional Specifications					
U.S.D.A. Acceptability:			Product meets the U.S.D.A. require meets for use in meat and poultry processingareas underU.S.D.A. inspection.		
F.D.A. Acceptability:			Meets 21CRF175.105		
Application					
Temperature	Above 40°F				
Method	Standard Caulking Gun				
Preparation	Apply to clean, dry surface. Adequate ventilation required				
Clean Up	Clean tools with Mineral Spirits				
Disposal	According to Local, State and Federal Laws				
Painting	Can be painted after full cure				

THE BLUEDUCT SEALANT blocks co-polymer adhesive sealant. With unique rubber/resin matrix formed when cured gives 711 superior bonding strength and flexibility, LEED Qualified Material.



Seals & Bonds Galvanized metals, aluminum, glass, wood, HDPE plastics, masonry and many other products

- NON-STRINGING
- NON-SAGGING
- STAYS FLEXIBLE
- ULTRA VIOLET STABILITY
- LOW VOC

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Package Size 10.3 oz. Cartridge Case Pack

Storage Temperatu

Temperature: Shelf Life: Moderate conditions 1 Year