

PA-653 WATER BASE DUCT SEALANT

The PA-653 is a 100 percent solvent free product used for sealing heating and air conditioning ducts. It is non-flammable, odor free, and environmentally friendly. PA-653 offers the safety and ease of use of a higher quality water-based sealant at amazingly low prices.



APPLICATIONS

- Sealing sheet metal joins and seams in high or low pressure duct system.
- Closing holes and sealing screw and rivet heads in sheet metal.
- Sealing and seaming air passages in dryers, air conditioners, and industrial air processing units.

ADVANTAGES

- Forms and air-tight seal which is tough and strong.
- Flexes with expansion and contraction of the sheet metal.
- Excellent bond to aluminum, galvanized steel or stainless steel.
- Can be applied quickly by caulking gun, putty knife, trowel or heavy brush.
- Adds structural strength to the flange or seam.
- Will not drip or sag.
- Non-flammable, no unpleasant odors or hazardous fumes. Safe to use in enclosed areas.
- Will not support mildew growth.
- Contains zero VOC (volatile organic compounds).

PROPERTIES

Composition:	100 percent solvent free synthetic polymer formula
Color:	Grey
Viscosity:	~200,000 - 300,000 cp
Solids:	70 - 75%
Solvents:	Cleanup – Wet, use warm water. Dry, clean up with aromatic or chlorinated solvents
Storability:	6 months in tightly closed containers, ship and store above freezing
Service Temperature:	40° to 190°F
Application and Storage:	40° to 100°F
Drying time:	Tack-free: 3 to 4 hours. Complete drying: 2 to 3 days
Weight per Gallon:	12 pounds per gallon
Application Techniques:	Caulking tube, knife, trowel or heavy brush
Flammability:	Non-flammable wet. Slow burning dry

Not recommended for exposed outdoor use

Color



Application Methods

