Duct Sealant Instructions

Recommended Uses

- Sealing joints, seams, and duct wall penetrations on metal air duct.
- Sealing connections on flexible duct or fiberglass duct board.
- Will handle up to 15 inches of water column pressure.

Directions For Use

- Surfaces should be clean, dry and free of dirt, oil and any foreign matter.
- For sheet metal duct sealant should be applied according to SMACNA standards.
- Apply to all connections or penetrations in the duct wall including sheet metal screw heads and tie rods. Make sure to brush sealant into seams.
- For round and oval spiral duct apply to male section of fitting and apply a 2" band around outside of joint, covering all screws.
- For rigid fiberglass duct assemble per manufacturers recommendations and apply a 3" by 20 mil band of sealant to the joint, embed a fiberglass scrim (5 mil, 20 x 10 plain weave, 1.75 oz. per sq. yd.) in the sealant, then apply another 20 mil coat of sealant over the scrim.
- For flexible duct apply a 2" by 20-40 mil band of sealant between the end of the duct and collar on all connections.

Pressure Testing

- Allow at least 48 hours before pressure testing.
- In some environments in make take longer for the mastic to cure, adjust accordingly.

Clean Up

Use warm water and soap.

NOTE: DO NOT APPLY WHEN RAIN OR FREEZING TEMPERATURES WILL OCCUR WITHIN 36 HOURS. DO NOT THIN.