TECHNICAL DATA SHEET

FW FastWrap



FW Fast Wrap















PRODUCT LINE

DWKL, DWFL, DWGV, and DWCK - Zero Clearance, Fire-Rated Gas Vent & Grease Duct

APPLICATIONS

- Any duct or Gas Vent application with flue gases less than 500°F Continuous
- Added wrap to make DWKL Zero Clearance and fire-rated duct assembly for Grease Ducts and Gas Vent systems





PURPOSE

- Safety of zero clearance and fire-rated shaft no need for rated shaft assemblies
- Factory built eliminates welding in the field

APPROVALS AND CERTIFICATIONS

- **Engineering Judgement from Thermal Ceramics** for Jeremias UL-1978 500°F Listings
- Where Jeremias uses Thermal Ceramics 1.5" thick 8 PCF SuperWool blanket between liner and outer iacket
- Where Thermal Ceramics uses two (2) layers of 1.5" thick 6 PCF SuperWool blanket for their FastWrap© systems
- So. adding one (1) layer of Thermal Ceramics 1.5" thick 6 PCF FastWrap© CL to the installed DWKL provides zero clearance and 2-hour firerated enclosure

Note: Jeremias, Inc. advises approval of the local authority having jurisdiction before installing the FastWrap© XL blanket on the duct.

MATERIALS

- Inner liner made of high-grade stainless-steel
- Ceramic fiber insulation, 1.5" thick compressed into 1.25" space
- Outer jacket made of stainless-steel
- Thermal Ceramics FireMaster© FastWrap© XL wrap field applied around duct

CONNECTION/INSTALLATION DETAILS

- Standard DWKL with 2.2" overlapping and silicone-free joint
- Use KL-Paste, a ceramic and mineral oil-based manufacturing paste, to help facilitate an easy engagement
- Follow separate installation instructions for Thermal Ceramics FireMaster© FastWrap© XL

FEATURES

- All stainless-steel with Limited Lifetime warranty
- Leak-proof conical high-pressure joints
- Smooth flow and known resistance for factory performed pressure calculations
- Zero clearance and 2-hour fire rated to eliminate the requirement for an additional fire-rated shaft

