

## SUBMITTAL SHEET

Non-Insulated Flexible Duct Air for Environmental Air Handling Systems

Codes & Standards	Listed by Underwriter's Laboratories, Inc. (UL) as a Class I Air Duct, Standard 181. It Complies with the latest NFPA Bulletins 90A and 90B. Meets FHA and other Governmental agency standards.											
Surface Burning Characteristics	Flame Spread: Less than 25 Smoke Developed: Less than 50											
Fabric Type	Polyester Film											
Vapor Barrier	Metallized Polyester Film Vapor Barrier. Flame Resistant											
Temperature Range	-20ÂF to 250ÂF (-28.8889° C to 121.1110° C)											
Sizes, ID	4	5	6	7	8	9	10	12	14	16	18	20
Length (Feet)	25 Ft.											
Inside Bend Radius (Inches)	4	5	6	7	8	9	10	12	14	16	18	20
Steel Wire	Corrosion Resistant Coated Wire Helix											
Rated Velocity	5000 fpm											
Max Rated Pressure	4" - 16" 10" w.g., Positive 18" - 20" 6" w.g., Positive 4" - 12" 1" w.g., Negative 14" - 20" 1/2" w.g., Negative											
FABRIC HELIX SOLVENT												
ENGINEER CONTRACTOR BY TITLE		- P.O. NO										

**KAALFLEX PVT. LTD.** - In Association with *Thermaflex*<sup>®</sup> (USA) 488/K, Tundav, Savli-Manjusar Road | Vadodara 391 775 | Gujarat | INDIA. Phone : +91 7490020296 | www.kaalflex.com | info@kaalflex.com