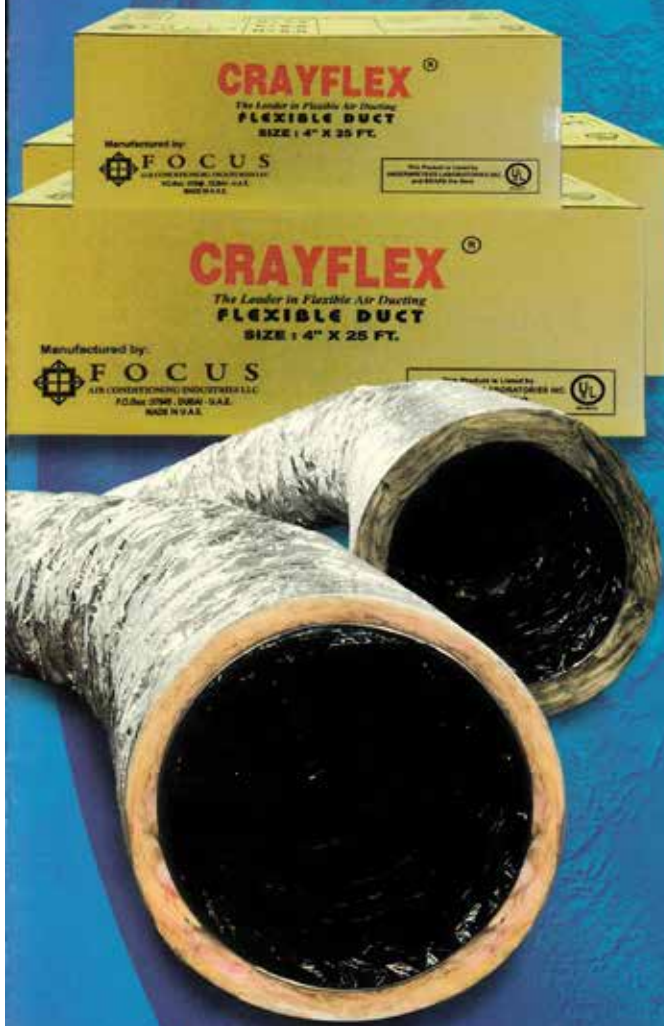




**The First UL Listed Middle East Flexible Duct
Manufactured in U.A.E.**



أكبر منتج ومصدّر منتجات إتش في أي سي في الشرق الأوسط

LEADING MANUFACTURER OF HVAC PRODUCTS IN MIDDLE EAST

FOCUS
AIR CONDITIONING INDUSTRIES LLC



البؤرة
لصناعة المكيفات (ش.ذ.م.م.)

An ISO 9001 : 2008 Certified Company

www.focusaircon.net

Your one stop solution for HVAC products

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UEA Office

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Ali Nasir Alowais Building Office 109
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Cel: +971 55 72 48 48 0



CRAYFLEX®



The Leader in Flexible Air Ducting

**The First UL Listed Middle East Flexible Duct
Manufactured in U.A.E.**



UL MARKING: Material Recognized under UL's Component Recognition Program.



AIR DUCT: Classified in accordance with ADC flexible duct performance & installation standards using ASTM C - 518, at installed wall thickness on flat insulation only.



AIR DUCT COMPONENTS: Classified Vapor Barrier for use in Air Ducts and Connectors. Metalized jacket with UL Recognized Component Mark



THE GREEN PRODUCT: Environment Friendly improve air quality

- UL Listed Class 1 Air Duct
- Classified in accordance with Air Diffusion Council – Flexible duct performance and installation standards using ASTM C - 518
- Thermal Insulation (R=4.2, R=6.0, R=8.0)
- Maximum operating pressure 16" w.g. Negative pressure 1" w.g.
- Ozone Depletion Potential Value is 0

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Crayfix

PIPE HANGERS AND SUPPORT SYSTEMS



Most Reliable, Durable & Corrosion Resistant



PIPE HANGER with EPDM LINING



CLEVIS HANGER



PIPE HANGER



SPRINKLER HANGER

- Listed on UL Online Certification Directory
- Electrogalvanized as per ASTM B 633 15 + MICRONS
- MILD STEEL – CRC (COLD ROLLED COILS)
- Conform to Federal Specifications WW-H-171E & A-A-1192A and ANSI/ MSS SP-69 & SP 58, type 1

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CRAYFLEX®

Semi Rigid Flexible Duct



- ➔ Semi Rigid Duct is all metal flexible duct available in stainless steel and 100µ aluminum sheet
- ➔ Size 4" to 12" available Uninsulated / Insulated(glasswool)
- ➔ Extreme heat resistance; non combustible.(Aluminum upto 400°F & stainless steel upto 1472°F)
- ➔ Leak proof Interlocked Crimp Locking.
- ➔ International quality available locally.
- ➔ Flexible, stretchable and ideal for low and medium pressure applications.
- ➔ Comply to BS 476 Part 4, 6, 7 and Part 20.
- ➔ Flame spread = 0 , Smoke developed = 0

PRODUCT DESCRIPTION

The Semi Rigid Duct is manufactured on fully automatic state of the art production line with a unique interlocking seam which is extremely strong yet permits both bending and compression forces without leakage. These self-supporting Semi Rigid Duct designed to be bent into position and yet remain in place to meet heavy-duty applications. The aluminum semi flexible duct can withstand temperatures up to 400°F and our stainless steel options can withstand temperatures from 0°F to 1472°F. These metal semi-rigid ducts are also resistant to the damage caused by weathering and chemical fumes.

Thermal efficiency is provided by wrapping the exterior with a blanket of fiberglass insulation. The strong outer insulation jacket/vapour barrier is made of metalized polyester film laminate.

Tested in compliance with BS 476 part 4,6,7 and part 20 and certified class 'O'. Ideal for ventilation systems including Hospitals,

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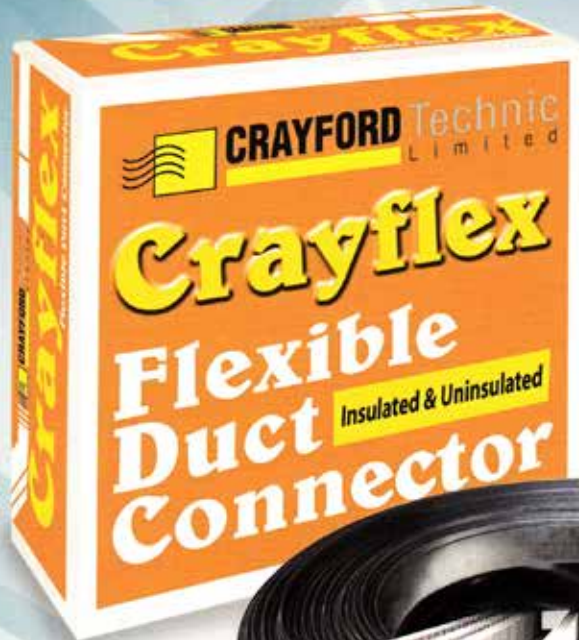
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Crayflex®



The **FIRST UL Listed** Air Duct Vibration Isolation Flexible Connector Manufactured in the Middle East
Insulated & Uninsulated Flexible Duct Connector



1. UL Listed
2. Air Duct Vibration Isolation Connector in accordance with ANSI / NFPA 701-2000
3. Insulated and Un insulated

FABRICS:
 POLYESTER VINYL (CF-PV-UL)
 GLASSFIBER NEOPRENE (CF-GN-UL)
 SILICONE (CF-GS-UL)
 HYPALON(CF-GH-UL)



UL Listed



Strong Double Seam Lock



Insulated

Flexible Duct Connector uses 24 gauge or 28 gauge galvanized steel sheet complying ASTM A 653(Formerly ASTM 525) & ASTM A 924 with zinc coating of Z 275 (G90) to give added corrosion resistance. Crayflex Fabrics are

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Crayflange

4 Bolt Slide on Flange System (System 20, 30, 40 & System 25, 35)



CRAYFORD Technic Limited



TURNING VANE SYSTEM

- Comply to DW 144
- ASTM A 653 & ASTM A 924 Z275 (G-90) zinc coating
- Manufactured by precision roll-forming operation
- Higher Zinc Coating Suiting a Corrosive Environment
- Available in System 20, 30, 40, & System 25, 35
- Imported High Quality Custom Formulated non Drying Sealant from United Kingdom
- Designed to comply according to International industry standards

CRAYFORD Technic Limited

Craystik

Self Adhesive Grip Nails



Craystik Self Adhesive
Stuck up pins . Technical Collaboration
with Crayford Technic Limited United Kingdom.

- Nail : 2.50 mm Diameter ElectroGalvanized
- Base Dimension (Min) : 13/8" (MAX): 2"
- Base Metal : Hot Galvanized Steel Sheet
- Metal Gauge : 28 US Gauge
- Base Gasket : Double Sided PE Foam
- Gasket Adhesive : Rubber Based Adhesive

1/4

1 3/4

2

2 1/2

4 1/2

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ASPEN TAPES



Tested as per BS 476,
Part 6,7 &
Certified as Class 'O'

- Aluminium Foil Tape
- Aluminium FSK (Foil/Scrim/Kraft) Tape
- Aluminium Foil Tape (High Shear Quality)
- Aluminium FSK (Foil/Scrim/Kraft) Tape (High Shear Quality)
- Alu Glass Cloth Tape Flame Retardant / Non Flame Retardant
- Eva Foam Tape
- PVC Pipe Wrapping Tape
- Aluminium Glass Cloth Vapour Barrier
- Duct Tape Silver Grey Cloth

CraYcoat

HVAC Adhesives, Coating and Duct Sealants.



- Vapour Barrier Coating (30-36)
- Anti Fungal Coating (30-36 AF)
- Adhesives (81-10)
- Duct Sealant (32-17)

Crayfibre

Woven Glass Fiber Mesh Cloth

Features & Benefits

- Moisture Resistant
- Dimensional Stability
- High Thermal Conductivity
- Inert To Chemicals
- Economical & Durable
- Wide Service Temperature
- Excellent Ageing Properties
- High Mechanical Properties
- Low Coefficient Of Thermal Expansion



Manufactured by
FOCUS AIR CONDITIONING INDUSTRIES LLC
An ISO 9001 : 2008 Certified Company

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E-mail: focusair@emirates.net.ae Website: www.focusaircon.net

FACTORY: P.O. BOX: 4670, HAJMAL, QUWAIN, U.A.E.



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