



SUPPLIERS OF VENTILATION EQUIPMENT

DATA SHEET

SUBJECT..... ALUMINIUM FLEXIBLE DUCTING(AWFDAL).



CONSTRUCTION

AIRWISE AWFDAL' IS A REINFORCED ALUMINIUM AND POLYESTER LAMINATED DUCTING WITH AN ENCAPSULATED HIGH TENSILE STEEL WIRE HELIX.

ADVANTAGES

- * SUPPLIED IN STANDARD 10 METER LENGTH, COMPRESSED TO 0.6 MTS.
- * CAN BE CUT TO INDIVIDUAL LENGTH.
- * EASY TO CONNECT TO EITHER ROUND OR OVAL DUCTING.
- * NO SPECIAL TOOLS REQUIRED FOR CUTTING OR FIXING.
- * IN THE EVENT OF FIRE NO TOXIC GASES ARE EMITTED.
- * THE PRODUCTS HAVE BEEN SUCCESSFULLY TESTED AND FIRE RESISTANCE RATED

TECHNICAL DATA

CONSTRUCTION MATERIAL.....REINFORCED ALUMINIUM/POLYESTER
NON-CORROSIVE TO STEEL, COPPER, ALUMINIUM AND ZINC.
WIRE PITCH.....24MM
DIAMETER RANGE.....80-610MM
TEMPERATURE RANGE.....-30/+130°C
MAXIMUM AIR VELOCITY.....30 M/SEC
POSITIVE WORKING PRESSURE.....2300 PA (MAX)
STANDARD LENGTH.....10 METERS
PACKING.....INDIVIDUAL BOX OF 0.6 METERS
CLAMPING.....LIGHTENING BAND, STAINLESS STEEL FLEX CLIPS.