

Insulated Flexible Ducting 10m



CONSTRUCTION

INSULATED FLEXIBLE DUCTING IS CONSTRUCTED WITH AN INNER DUCT WITH A 25MM FIBREGLASS INSULATION AND COVERED WITH AN OUTER JACKET, WHICH ACTS AS A VAPOUR BARRIER. THE JACKET IS A SPIRALLY PRODUCED MULTI-LAYER ALUMINIUM/ POLYESTER LAMINATED FABRIC REINFORCED WITH A FIBREGLASS YARN, WHICH PROVIDES AN OUTSTANDING COMBINATION OF STRENGTH AND TEAR RESISTANCE.

ADVANTAGES

- * SUPPLIED IN STANDARD 10 METER LENGTH, COMPRESSED TO 1.6 MTS.
- * INDIVIDUALLY BOXED.
- * 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 FIRE RESISTANCE TESTED

TECHNICAL DATA

CONSTRUCTION MATERIAL.....TFF INNER & ALUMINIUM/POLYESTER OUTER
 INSULATION.....FIBREGLASS 25MM
 DIAMETER RANGE.....80-610MM
 TEMPERATURE RANGE.....-30/+120°C
 MAXIMUM AIR VELOCITY.....30 M/SEC
 POSITIVE WORKING PRESSURE..2500 PA (MAX)
 STANDARD LENGTH..... 10 METER LENGTH
 PACKING.....INDIVIDUAL BOX OF 1.2 METERS
 CLAMPING.....LIGHTENING BAND,STAINLESS STEEL FLEX CLIPS