



PRODUCT SPECIFICATION SHEET

FULLY INTUMESCENT VENTILATION DUCT FIRE SLEEVES

MODEL REFERENCE

AVD110/54 – To suit 110 x 54mm duct
AVD150/70 – To suit 150 x 70mm duct
AVD204/60 – To suit 204 x 60mm duct
AVD215/25 – To suit 215 x 25mm duct
AVD220/55 – To suit 220 x 55mm duct

AVD225/25 – To suit 225 x 25mm duct
AVD234/29 – To suit 234 x 29mm duct
AVD300/25 – To suit 300 x 25mm duct
AVD308/29 – To suit 308 x 29mm duct

- Manufactured from fully intumescent mineral fibre material, which expands to over 3 times its original volume in the event of a fire to crush the PVC conduit - sealing all air, flame and smoke paths inside and around the conduit.
- Meets all the requirements of the UK Building Regulations.
- Tested and approved by Chiltern International Fire to BS 476: Pt.20 & Pt.22: 1987 and the guidelines of EN1366-3 (Fire test assessment No. Chilt/03187. Duration of effective protection 132 minutes integrity).
- Two hour fire and smoke 'stop' through all common wall constructions and partitions.
- Provide a cold smoke seal as well as thermal and acoustic insulation in their passive state.
- Maintains the existing thermal insulation and vapour seal.
- Quickly and easily installed simply by sliding the sleeve over the ducting and placing in position inside the firewall or partition.
- Allows the thermal movement of the pipe or conduit.
- Can easily be retrofitted, without disturbing cables or trunking by slicing and opening the sleeve and fitting it around the trunking and resealing with the tape provided.
- Suitable for plastic ventilation ducting.
- Can easily be cut with a standard padsaw.
- Non toxic and maintenance free.
- Dimensions (mm):

Cat No.	To suit duct (mm)	External width (mm)	External height (mm)	Length (mm)
AVD110/54	110 x 54	160	104	180
AVD150/70	150 x 70	200	120	150
AVD204/60	204 x 60	254	110	150
AVD215/25	215 x 25	265	75	150
AVD220/55	220 x 55	270	115	150
AVD225/25	225 x 25	275	75	150
AVD234/29	234 x 29	284	79	150
AVD300/25	300 x 25	350	75	150
AVD308/29	308 x 29	358	79	150

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E&OE - As our policy is one of continuous product improvement, we reserve the right to vary details without prior notice