

Fire Products for Ducting

When ducting is installed so that it goes in and out of a fire compartment in a house or a block of apartments, it may be necessary to meet Document B of the Building regulations which ensure that any fire is contained in one area.

FireWrap and FireWrap Sleeves

FireWrap is available for all round and rectangular ducting systems and is used wrapped around a duct at the point where it goes through a wall or ceiling to prevent fire from moving through to the next compartment. The FireWrap has been tested to BS476 Parts 20-22 for 2 hour protection.

A Fire Wrap can be installed in a brick wall without a Fire Wrap Sleeve as the brick does not allow the sleeve to expand outward but inward like its designed. In the case of a stud wall the plasterboard is not strong enough to stop the fire sleeve from expanding outward. In this case a Fire Wrap Sleeve will have to be use to ensure the Fire Wrap expands inwards.

FireWrap & FireWrap Sleeves

CODE	DESCRIPTION
FW110x54	FIREWRAP FOR EASIVENT 100
FWS110x54	FIREWRAP SLEEVE FOR EASIVENT 100
FW204x60	FIREWRAP FOR EASIVENT 204
FWS204x60	FIREWRAP SLEEVE FOR EASIVENT 204
FW225x25	FIREWRAP FOR EASIVENT 225
FWS225x25	FIREWRAP SLEEVE FOR EASIVENT 225
FW300x25	FIREWRAP FOR EASIVENT 300
FWS300x25	FIREWRAP SLEEVE FOR EASIVENT 300
FW100	FIREWRAP FOR EASIVENT 100 ROUND
FW150	FIREWRAP FOR EASIVENT 150 ROUND



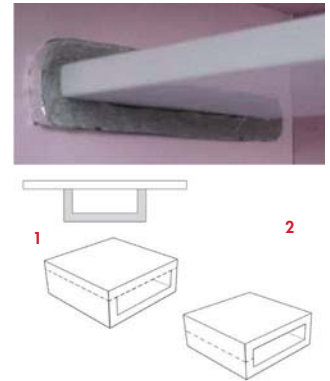
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FireCuff Rectangular

The Firecuff range has been designed as an alternative to the FireWrap with a number of extra features and advantages. The purpose of the FireCuff is to ensure that the fire is restricted to one compartment even when the ducting passes through into another. In a fire situation the FireCuff expands inwards to crush the duct and create an effective barrier against heat and flames. Unlike other intumescent materials, the FireCuff can only expand inwards and does not need additional support.

- Ducting can be fitted tight to soffit by cutting one side to form "U" shape. (Picture 1)
- Can be fitted around installed ducting by cutting along the edge and repairing the cut after fitting. (Picture 2)



FireCuff Rectangular

CODE	DESCRIPTION
FC110x54	FIRECUFF FOR EASIVENT 100
FC204x60	FIRECUFF FOR EASIVENT 204
FC225x25	FIRECUFF FOR EASIVENT 225
FC300x25	FIRECUFF FOR EASIVENT 300

FireCuff Round

The FireCuff has been designed to fit in a fire rated ceiling and will prevent any fire in the room from passing through the ceiling. This is a recently introduced requirement of Document B. The FireCuff is fitted in the hole in the ceiling and will expand to close the hole where a fan, grille or ceiling valve is installed. Tested to BS476 Part 21 for 30 and 60 minute plasterboard.

FireCuff Round

CODE	DESCRIPTION
FC100	FIRECUFF FOR EASIVENT 100 ROUND
FC150	FIRECUFF FOR EASIVENT 150 ROUND

