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Intumescent Fire Barrier Pad Product Data Sheet

		Image for reference only
Product Range	Fire Barrier Pads (Dry Lining Boxes)	image for reference only
Description	Intumescent gaskets that fit inside electrical boxes to provide protection against the passage of fire.	
	Envirograf® intumescent gaskets should be used where electrical boxes that penetrate fire floors or fire walls, in order to arrest the spread of fire through the electrical system.	
	There is no restriction to cable movement when fitted, but the intumescent expands in a fire, causing it to fill the cavity	
Key Features	Building Regulations document B conformity	
	Stop fire penetration	
Dimensions	N/A	
Material(s)	Multigraf Intumescent material chemical constitution	
	Mineral Wool Fibre:20-70% by weight	
	Exfoliating Graphite: 20-60% by weight	
	Organic Binder (including adhesive coating): 5.0-30% by weight	
Compliance / Standards(s)	BS 7671:2018	
	BS 476:20 Fire Integrity and Insulation 181 Minutes*	
	*Test conducted in accordance with the principles of BS 476:20 (within blockwork): Test stopped at 181 minutes	
	BS467:20 Fire Integrity and Insulation 63 minutes**	
	**Test conducted in accordance with the principles of BS 476:20 (within 12mm drywall): Test stopped at 63 minutes	
	The Building Regulations Approved Document B	
Packaging	Recyclable	

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