

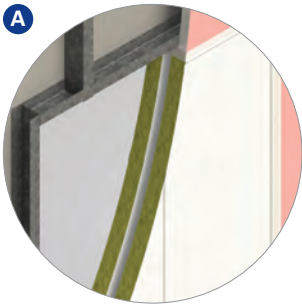
Passive Fire Protection

Fire Protection for Construction Movement
Joints, Gaps & Service Penetrations

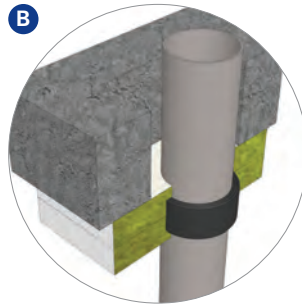


Requirement Types

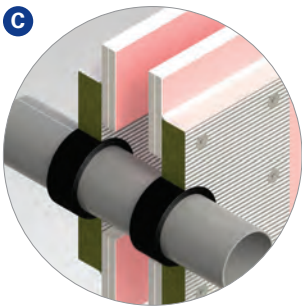
Firetherm manufacture a comprehensive range of fire stopping and fire resistant products that cover an extremely wide range of construction applications.



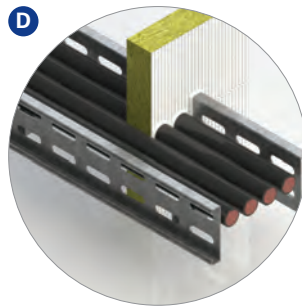
Penetration Openings Through Compartment Walls (Flexible or Non-Flexible Construction)



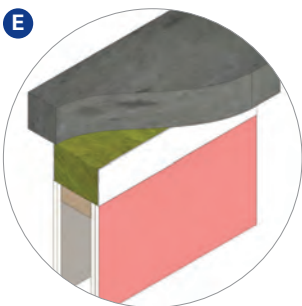
Penetration Openings in Floors (Concrete, Timber or Membrane Construction)



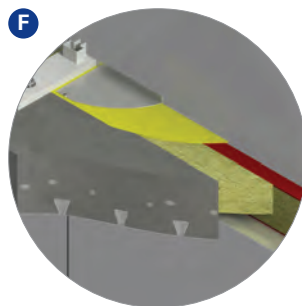
Combustible Penetration Services



Non-Combustible Penetration Services and cable Management Systems

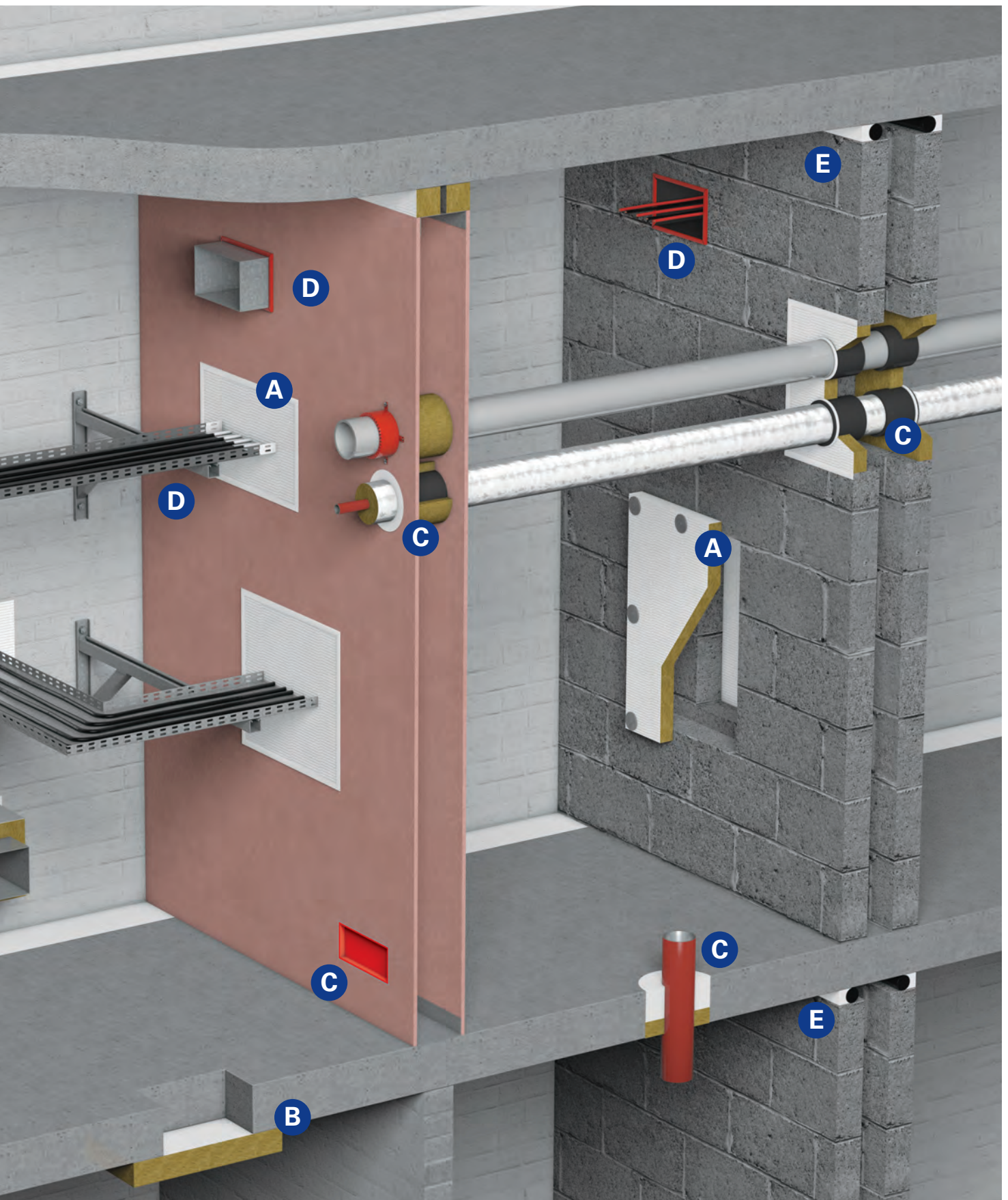


Linear Seals, Movement Heads and Deflection Details



Slab Edge Cladding and External Façade Solutions





Product Selection

This selector provides an at-a-glance overview of the complete Firetherm Firestopping range. Before referring to more detailed information about each product, use the selector to:

- Review and compare products and their specific functions
- Find suitable products for specific applications
- Always check the product application or technical data sheet for specific guidance and instructions.

PRODUCT NAME	DESCRIPTION	FIRE RATING (UP TO IN MINUTES) INTEGRITY/INSULATION
WALL & FLOOR PENETRATION SEALING		
Intubatt (FB750)	Batt for use within walls and floors	240/240
Intucompound (FR230)	Load bearing fire stopping compound	240/240
Intumastic Trowel/Brush (FS700)	Trowel or brush grade acrylic emulsion	-/-
PIPE & CABLE PENETRATION CLOSING		
Intucollar (FP170)	Collar for sealing plastic pipes	240/240
Intusleeve (FP160)	Intumescent closer device	240/240
Intusleeve Duct (FP160)	Fire sealing ducting penetration	120/120
Intusleeve Cable (FP160)	Intumescent closer for cable penetrations	240/120
Intustrap/Intuband (FP302)	High pressure expansion strip	240/240
Intuflex 45/90	Pipe insulation	-/120
Intuputty Pads (FO100)	Putty pad	120/120
Electro Pad	Fire protection for metal socket boxes	120/120
SPECIALIST SEALANTS - LINEAR & MOVEMENT SEALS		
Intumastic (FS702)	Fire rated acrylic sealant	240/240
Intumastic HP (FS709)	Fire rated intumescent acrylic sealant	240/240
Intumastic ADL	Fire rated and acoustic acrylic sealant	240/240
Intusil (FS703)	Fire rated silicone sealant	240/90
LINEAR MOVEMENT & SPECIALIST BUILDING GAP SEALS		
Rainbar 60 Range	Fire rated rainscreen cavity closer	60/60
Rainbar Plus	Fire rated rainscreen cavity closer	60/60
Rainbar Pro	Fire rated rainscreen cavity closer	60/60
Spanatherm	Fire rated linear movement joint	120/90
Intubatt 3	Fast fit, flexible fire seal	240/120
Intudeck	Fire rated timber floor upgrade	90/90
Intumastic Soft Joint	Fire rated flexible slab edge seal	240/240
Stonewool Slab	Acoustic and thermal rock fibre slab	-/-
Soffit Liner PIR	Thermal upgrade for concrete soffits	-/-
Soffit Liner Rock	Thermal upgrade for concrete soffits	120/-
Intuprofile	Trapezoidal fillers	120/120
Intuspan	Linear expansion and movement joint	120/120
Intuvent	Intumescent vent	120/120
FF197 Fire Rated Foam	Fire rated PU foam	240/240
LARGE CAVITY BARRIERS		
Firetherm 30	Fire rated fire curtain	30/-
Firetherm 90	Fire rated fire curtain	90/-



	Linear joint	Blank seal	Cables/tray	Electrical trunking	Ducting/dampers	Metallic pipes	Plastic pipes	Electrical sockets	Certifire	ETA	Acoustic BS EN ISO 140-3	Air permeability EN 1026	Load-bearing capacity	Movement capability (up to)	Moisture resistance	Page N°
	APPLICATION								CERTIFICATION				ADDITIONAL PROPERTIES			Page N°
	x	x	x	x	x	x	x		x	x	x			7.50%		10
	x	x	x	x	x	x	x		x	x	x	x	x			10
	x	x							x	x	x	x				11
						x	x			x						12
				x		x	x		x	x						12
				x	x	x	x		x	x						13
			x	x					x	x						13
				x	x	x	x		x	x						14
			x			x	x									14
			x					x		x	x	x				15
								x								15
	x	x	x	x	x	x				x	x	x		30.0%		16
			x			x	x		x	x	x					16
	x	x	x	x	x	x				x	x	x				17
	x	x			x	x				x	x	x		12.5%		17
	x	x														18
	x	x														18
	x	x														19
	x															19
	x	x							x		x			7.5%		20
	x															20
	x	x	x			x	x				x	x		30%		21
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		x	x	x		x										25