Promat

FIRE PROTECTION BOARD SELECTOR



Product	Product Description	Protection to Structural Steelwork	Floors & Ceilings	Internal Walls & Partitions	External Walls	Roofs	Doors	Concrete Structures	Cavity Barriers	Services (Cables & Pipes)	Ducting
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PROMATECT®-250	An off-white mineral bound PROMAXON [®] , board with a very smooth surface.	Up to 150 minutes									
PROMATECT®-FW	An off-white mineral bound PROMAXON [®] , board with a very smooth surface.			Up to 120 minutes • Steel Stud							
MASTERBOARD	An autoclaved calcium silicate board. Off-white, with an unsanded surface		Up to 30 minutes • Timber Floors	Up to 30 minutes • Timber Stud	Up to 60 minutes 1m or more from the relevant boundary.						
SUPALUX	A non-combustible fire resistant board made from calcium silicate		Up to 120 minutes • Timber Floors • Suspended Ceilings • Membrane Ceilings	Up to 240 minutes steel Up to 180 minutes solid Up to 120 minutes timber	Up to 120 minutes 1m or more & less than 1m from the relevant boundary.	Up to 120 minutes.	Up to 30 minutes		Up to 30 minutes	Up to 240 minutes • General Services Enclosure	
VICUCLAD	Oatmeal coloured, light- weight vermiculite board		Up to 240 minutes • Membrane Ceilings								Up to 240 minutes • Encasing Steel Ducts • Self-Supporting (Vicuvent)
VICUTUBE	Oatmeal coloured, light- weight vermiculite board. (Vicutube - semi circular section)	Up to 240 minutes									
PROMALIT	An inert mineral wool board, light in colour	Up to 180 minutes									Up to 120 minutes • Encasing Steel Ducts
PROMALIT-60	An inert mineral wool board, light in colour	Up to 60 minutes									Up to 60 minutes • Encasing Steel Ducts
PROMATECT® -L500	A non-combustible, low density calcium silicate board. Off-white in colour									Up to 120 minutes • Circuit Integrity	Up to 240 minutes • Encasing Steel Ducts • Self Supporting
VICUCASE / PROMACASE	Systems in which Vicuclad and New Promalit are bonded into a sheet steel case	Up to 240 minutes									
PROMAT TL BOARD	Composite insulation panel comprising of a calcium silicate board & HCFC & CFC-free phenolic insulation							Upgrading thermal insulation application. (No fire resistance)			
DURASTEEL	A high impact board with a fibre cement core & outer facings of galvanised steel		Up to 240 minutes	Up to 240 minutes			Up to 240 minutes			Up to 240 minutes	Up to 240 minutes • Encasing Steel Ducts • Self Supporting
VERMICULUX	A non-combustible fire resistant board made from low density calcium silicate	Up to 240 minutes				•		Up to 240 minutes			