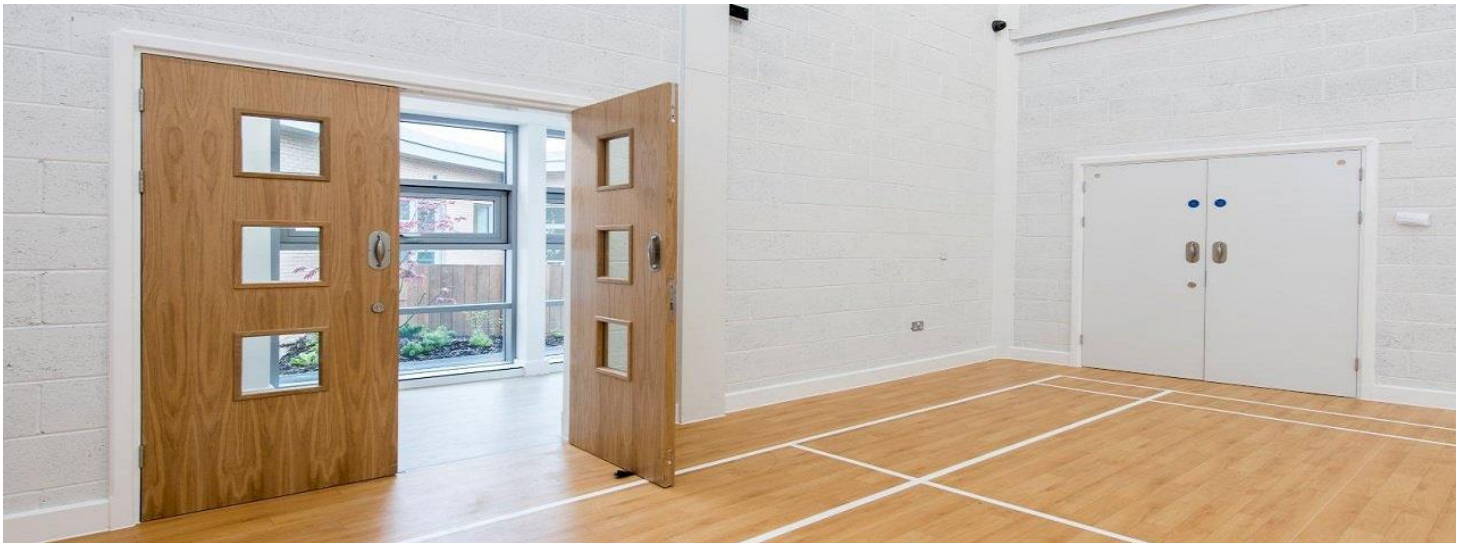




## TECTONITE FD60/90/120 COMPONENTS

Warm Springs offers 60, 90 and 120 minute fire-rated raw mineral door cores, assemblies of which have been tested to BS 476: Part 22: 1987.

All cores can be configured to accommodate a wide variety of constructions, glazing and hardware options. The extended performance mineral core is one of the lightest and most durable mineral cores on the market.



- Fully tested fire performance
- For FD60, FD90 and FD120 door sets
- Easy to use
- Supplied in component form for extended sizes with minimal waste

## PERFORMANCE SUMMARY

Core Variant	Composition			Thickness (mm)				Fire				App.		Max db(Rw)	PAS24 Security	Thermal Range	Certification			COC			Perimeter Framing	Recessed Panels	SCAN HERE	
	Particleboard	Solid Timber	Specialist	35	44	54	57	FD30	FD60	FD90	FD120	Internal	External				Thermal Range	Certifire	Q Mark	IFCC	FSC	PEFC				EUTR
57mm			✓				✓	✓	✓	✓	✓						✓	✓					✓			

## Warm Springs Tectonite

### Based on quantity to make 5-10 doors

Component	Thick	Length	Width	Price Each
WSCP Core	51	2070	845	£175
Tectonite Stile (Long)	51	3050	51	£77
Tectonite Frame/Rail	51	3050	101	£150
Tectonite Stile (Short)	51	2150	51	£54

### Based on quantity to make 11+ doors

WSCP Core	51	2070	845	£157
Tectonite Stile (Long)	51	3050	51	£70
Tectonite Frame/Rail	51	3050	101	£138
Tectonite Stile (Short)	51	2150	51	£50

## Seals

### Therm-A-Seal available in white or brown

Component	Thick	Length	Width	Price Each
Therm-A-Seal	22	2500	4	£5.10
Therm-A-Flex	47	2100	1	£4.15

Prices firm until further notice, all goods offered subject to availability.

May 2022

A typical FD120, single doorset to suit a 1x2.1m structural opening, constructed with Warm Springs products consists of the following components;

Component	Qty	Use	Price Each	Price Total
Tectonite Stile (Long)	1	1no stile & 1no bottom rail	£77	£77
Tectonite Stile (Short)	1	1no stile	£54	£54
Tectonite Frame/Rail	2	2no frame jamb, 1no frame head & top rail	£150	£300
WSCP Core	1	Core	£175	£175
Therm-A-Seal	5	2no to frame head & jambs	£5.10	£25.50
Therm-A-Flex	1	1no to bottom of door leaf	£4.15	£3.75
			<b>Total</b>	<b>£635.25</b>
Other products required				
3-4mm hardwood lippings	4	Edging the door leaf construction		
3mm MDF/timber substrate	2	Door leaf faces		
2mm MDF	To suit	Frame cladding		
Hardwood	To suit	Frame stops		

Contact us for more information



Gateshead Depot  
Haydock Depot  
High Wycombe Depot  
Leeds Depot  
Nottingham Depot  
Tilbury Depot  
West Bromwich Depot

T 0191 338 8208  
T 01744 416 600  
T 01494 291 777  
T 0113 887 2222  
T 0115 919 2000  
T 01375 487 300  
T 0121 525 8844

E [gateshead@falconpp.co.uk](mailto:gateshead@falconpp.co.uk)  
E [haydock@falconpp.co.uk](mailto:haydock@falconpp.co.uk)  
E [highwycombe@falconpp.co.uk](mailto:highwycombe@falconpp.co.uk)  
E [leeds@falconpp.co.uk](mailto:leeds@falconpp.co.uk)  
E [nottingham@falconpp.co.uk](mailto:nottingham@falconpp.co.uk)  
E [tilbury@falconpp.co.uk](mailto:tilbury@falconpp.co.uk)  
E [westbrom@falconpp.co.uk](mailto:westbrom@falconpp.co.uk)

Falcon Panel Products Ltd  
Clock House  
Station Approach  
Shepperton, Middlesex  
TW17 8AN  
E [sales@falconpp.co.uk](mailto:sales@falconpp.co.uk)  
**www.falconpp.co.uk**

