



- [Strebord 35+ FD30](#)
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## STREBORD PARTICLEBOARD DOOR CORES

Strebord particleboard is the market leader for both 35mm & 44mm FD30 and 54mm FD60 fire-rated, as well as non-fire-rated door cores. They are very robust and manufactured to close tolerances to suit modern joinery processes. They can be cut to size and delivered to site for quick, easy installation.



- Our most versatile door core - fully-tested in variety of arrangements for fire & acoustic performance.
- Certifiable under the BM Trada Q Mark scheme.
- FSC chain of custody certified as standard\*
- Mechanically durable with the option of softwood perimeter framing for improved screw protection.
- MDF facings can be applied to conceal all exposed lippings.
- 30 and 60 minute applications for internal doors.

## PERFORMANCE SUMMARY

Core Variant	Composition			Thickness (mm)				Fire				App.		Max db(Rw)	PAS24 Security	Thermal Range	Certification			COC			DD171/BS EN 1192	BS EN 13986	Perimeter Framing	Recessed Panels
	Particleboard	Solid Timber	Specialist	35	44	54	57	FD30	FD60	FD90	FD120	Internal	External				Certifire	Q Mark	IFCC	FSC	PEFC	EUTR				
35+	✓				✓			✓				✓					✓		*	✓			E1			
35+ SR	✓				✓			✓				✓					✓		*	✓			E1	✓		
44+	✓					✓		✓	✓			✓					✓		*	✓			E1			
44+ SR	✓					✓		✓	✓			✓					✓		*	✓			E1	✓		



\*PEFC available if specified at point of order

## STREBORD 35+

### 30 Minutes Fire Performance – Q Mark

Config	Leaf Sizes				Seal Arrangement			Doc Link
	Max Height	At Width	Max Width	At Height	Jambs	Head	M/S	
LSASD	2979mm	932mm	1310mm	2135mm	1 No 20x4	1 No 20x4	-	A02066
LSASD	3317mm	1000mm	1175mm	2900mm	1 No 15x4	1 No 15x4	-	BMT/CNA/F15056
LSASD+OP	2570mm	915mm	1115mm	2100mm	1 No 15x4	1 No 15x4	-	A02066
ULSASD	2929mm	932mm	1285mm	2135mm	1 No 20x4	1 No 20x4	-	A02066
ULSASD	3267mm	1000mm	1150mm	2900mm	1 No 15x4	1 No 15x4	-	BMT/CNA/F15056
ULSASD+OP	2520mm	915mm	1090mm	2100mm	1 No 15x4	1 No 15x4	-	A02066
LSADD	3059mm	1100mm	1153mm	2800mm	1 No 20x4	1 No 20x4	2 No 10x4	A02066
LSADD	3095mm	1000mm	1075mm	2900mm	1 No 15x4	1 No 15x4	2 No 10x4	A02066
LSADD+OP	2370mm	915mm	1015mm	2100mm	2 No 15x4	1 No 15x4	2 No 10x4	A02066
ULSADD	3009mm	1100mm	1128mm	2800mm	1 No 20x4	1 No 20x4	2 No 20x4	A02066
ULSADD	3045mm	1000mm	1050mm	2900mm	1 No 15x4	1 No 15x4	2 No 10x4	A02066
ULSADD+OP	2320mm	915mm	990mm	2100mm	2 No 15x4	1 No 15x4	2 No 10x4	A02066
DASD	2929mm	932mm	1285mm	2135mm	1 No 20x4	1 No 20x4	-	A02066
DASD	3267mm	1000mm	1150mm	2900mm	1 No 15x4	1 No 15x4	-	BMT/CNA/F15056
DASD+OP	2520mm	915mm	1090mm	2100mm	1 No 15x4	1 No 15x4	-	A02066
DADD	3009mm	1100mm	1128mm	2800mm	1 No 20x4	1 No 20x4	2 No 10x4	A02066
DADD	3045mm	1000mm	1050mm	2900mm	1 No 15x4	1 No 15x4	2 No 10x4	A02066
DADD+OP	2320mm	915mm	990mm	2100mm	2 No 15x4	1 No 15x4	2 No 10x4	A02066

## STREBORD 35+ (with softwood stiles & rails\*)

### 30 Minutes Fire Performance – Q Mark

Config	Leaf Sizes				Seal Arrangement			Doc Link
	Max Height	At Width	Max Width	At Height	Jambs	Head	M/S	
LSASD	2416mm	916mm	1045mm	2138mm	1 No 10x4	1 No 10x4	-	A02066
ULSASD	2366mm	916mm	1020mm	2138mm	1 No 10x4	1 No 10x4	-	A02066
LSADD	2316mm	916mm	995mm	2138mm	1 No 10x4	1 No 10x4	-	A02066
ULSADD	2266mm	916mm	970mm	2138mm	1 No 10x4	1 No 10x4	2 No 10x4	A02066
DASD	2366mm	916mm	1020mm	2138mm	1 No 10x4	1 No 10x4	2 No 10x4	A02066
DADD	2266mm	916mm	970mm	2138mm	1 No 10x4	1 No 10x4	2 No 10x4	A02066

\*Stiles, rails and faces must be bonded according to instructions laid out within [A02066](#) Global Assessment

The above intumescent seal configurations are a summary of available performances only. Individual seal manufacturers may have carried out additional independent testing which they could make available to doorset providers.

## STREBORD 44+

### 30 Minutes Fire Performance – Q Mark

Config	Leaf Sizes				Seal Arrangement			Doc Link
	Max Height	At Width	Max Width	At Height	Jamb	Head	M/S	
LSASD	2979mm	932mm	1310mm	2135mm	2 No 15x4	2 No 15x4	-	WF417523
ULSASD	2929mm	932mm	1285mm	2135mm	2 No 15x4	2 No 15x4	-	WF417523
DASD	3059mm	1100mm	1153mm	2800mm	2 No 15x4	2 No 15x4	-	WF417523
LSADD	3009mm	1100mm	1128mm	2800mm	2 No 15x4	2 No 15x4	2 No 15x4	WF417523
ULSADD	2929mm	932mm	1285mm	2135mm	2 No 15x4	2 No 15x4	2 No 15x4	WF417523
DADD	3009mm	1100mm	1128mm	2800mm	2 No 15x4	2 No 15x4	2 No 15x4	WF417523

## STREBORD 44+ (with hardwood stiles & rails\*)

### 60 Minutes Fire Performance – Q Mark

Config	Leaf Sizes				Seal Arrangement			Doc Link
	Max Height	At Width	Max Width	At Height	Jamb	Head	M/S	
LSASD	2303mm	932mm	1015mm	2135mm	2 No 15x4	2 No 15x4	-	WF417523
ULSASD	2253mm	932mm	990mm	2135mm	2 No 15x4	2 No 15x4	-	WF417523
DASD	2253mm	932mm	990mm	2135mm	2 No 15x4	2 No 15x4	-	WF417523
LSADD	2203mm	932mm	965mm	2135mm	2 No 15x4	2 No 15x4	2 No 15x4	WF417523
ULSADD	2153mm	932mm	940mm	2135mm	2 No 15x4	2 No 15x4	2 No 15x4	WF417523
DADD	2153mm	932mm	940mm	2135mm	2 No 15x4	2 No 15x4	2 No 15x4	WF417523

\*Stiles, rails and faces must be bonded according to instructions laid out within WF417523 Global Assessment

The above intumescent seal configurations are a summary of available performances only. Individual seal manufacturers may have carried out additional independent testing which they could make available to doorset providers.

Contact us for more information



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