



FyreWrap® LT

Marine and Offshore Certificate List



Feb 2025 *Rev. 31*

Aluminium Systems

Application	Rating	Product	System	Weight*	Certification	Expiry Date
Deck	A30	FyreWrap® LT Blanket	40mm x 70kg/m ³	2.80kg/m ²	LR23197827MB LR23197785SF	3 Apr. 2028
Deck 2mm plate	HSC 30	FyreWrap® LT Blanket	35mm x 70kg/m ³	2.45kg/m ²	LR23288022MB SAS F180177-03 TAF00000HH	22 Jun. 2028 20 Feb. 2028
Deck	A60	FyreWrap® LT Blanket	50mm x 70kg/m ³	3.50kg/m ²	LR23193342MB LR23193323SF	24 Apr. 2028
Deck 4mm plate	A60	FyreWrap® LT Blanket	55mm x 70kg/m ³	3.85kg/m ²	LR22171246MB LR22171219SF	22 May 2027
Deck 2mm plate	HSC 60	FyreWrap® LT Blanket	50mm x 70kg/m ³	3.50kg/m ²	LR23202329MB LR23202077SF TAF00000HJ	24 Apr. 2028 20 Feb. 2028
Bulkhead restricted	A30	FyreWrap® LT Blanket	40mm x 70kg/m ³	2.80kg/m ²	LR23230202MB LR23230179SF	24 Apr. 2028
Bulkhead restricted 4mm plate	A30	FyreWrap® LT Blanket	55mm x 70kg/m ³	3.85kg/m ²	LR2486177MB LR2484369SF	26 June 2029
Bulkhead 2mm plate	HSC 30	FyreWrap® LT Blanket	35mm x 70kg/m ³	2.45kg/m ²	LR23287836MB SAS F180178-03 TAF00000HG	22 Jun. 2028 20 Feb. 2028
Bulkhead restricted	A60	FyreWrap® LT Blanket	50mm x 70kg/m ³	3.50kg/m ²	LR23121768MB LR23121767SF	24 Apr. 2028
Bulkhead	A60	FyreWrap® LT Blanket	50mm x 70kg/m ³ each face	7.00kg/m ²	LR23145446MB LR23145389SF	24 Apr. 2028
Bulkhead 4mm plate	A60	FyreWrap® LT Blanket	55mm x 70kg/m ³ each face	7.70kg/m ²	LR22171000MB LR22169622SF	22 May 2027
Bulkhead 2mm plate	HSC 60	FyreWrap® LT Blanket	50mm x 70kg/m ³	3.50kg/m ²	LR23287676MB LR23287594SF	22 July 2028

* Note that weight listed is as per flat area

A Class Steel Systems

Application	Rating	Product	System	Weight*	Certification	Expiry Date
Deck	A15	FyreWrap® LT Blanket	15mm x 64kg/m ³	0.96kg/m ²	LR23194656MB LR23194643SF	18 Apr. 2028
Deck	A30	FyreWrap® LT Blanket	25mm x 64kg/m ³	1.60kg/m ²	LR23197658MB LR23197640SF	24 Apr. 2028
Deck	A60	FyreWrap® LT Blanket	45mm x 64kg/m ³	2.88kg/m ²	LR22172170MB LR22171418SF	22 May 2027
Deck	A60	FyreWrap® LT Blanket	50mm x 48kg/m ³	2.40kg/m ²	LR23186469MB LR23186397SF	27 June 2028
Bulkhead restricted	A30	FyreWrap® LT Blanket	25mm x 64kg/m ³	1.60kg/m ²	LR23363003MB LR23374257SF	24 Oct. 2028
Bulkhead	A30	FyreWrap® LT Blanket	45mm x 64kg/m ³	2.88kg/m ²	LR23362922MB LR23374218SF	24 Oct. 2028
Bulkhead restricted	A60	FyreWrap® LT Blanket	45mm x 64kg/m ³	2.88kg/m ²	LR23362937MB LR23374249SF	24 Oct. 2028
Bulkhead restricted	A60	FyreWrap® LT Blanket	50mm x 48kg/m ³	2.40kg/m ²	LR23195537MB LR23195492SF	27 June 2028
Bulkhead	A60	FyreWrap® LT Blanket	50mm x 64 kg/m ³ + 25mm x 64 kg/m ³ over stiffener)	4.80kg/m ²	LR22137567MB LR22137557SF	21 May 2027
Bulkhead	A60	FyreWrap® LT Blanket	60mm x 80 kg/m ³ (single layer system)	4.80kg/m ²	LR22172287MB LR22172286SF	16 Feb 2027
Bulkhead	A60	FyreWrap® LT Blanket	40mm + 40mm x 48kg/m ³	3.84kg/m ²	LR23195102MB LR23195047SF	27 June 2028

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H Class Steel Systems

Application	Rating	Product	System	Weight*	Certification	Expiry Date
Deck	H0	FyreWrap® LT Blanket	40mm x 70kg/m ³	2.80kg/m ²	SAS F180181-02	25 Nov. 2028
Deck	H60	FyreWrap® LT Blanket	35mm +35mm x 70kg/m ³	4.90kg/m ²	LR23305745SF	28 Jul. 2028
Deck	H120	FyreWrap® LT Blanket	40mm +40mm x 70kg/m ³	5.60kg/m ³	LR23305731SF	28 Jul. 2028
Bulkhead restricted	H0	FyreWrap® LT Blanket	40mm x 70kg/m ³	2.80kg/m ²	SAS F180179-02	27 Nov. 2028
Bulkhead restricted	H60	FyreWrap® LT Blanket	40mm + 40mm x 70kg/m ³	5.60kg/m ²	LR23305705SF	28 Jul. 2028
Bulkhead	H60	FyreWrap® LT Blanket	40mm + 40mm + 40mm x 70kg/m ³	8.40kg/m ²	LR22135844SF	21 May 2027
Bulkhead restricted	H120	FyreWrap® LT Blanket	50mm + 50mm x 70kg/m ³ - 50mm x 70kg/m ³ on stiffener	7.00kg/m ²	LR23305744SF	28 Jul. 2028
Bulkhead	H120	FyreWrap® LT Blanket	50mm + 50mm + 50mm x 70kg/m ³	10.50kg/m ²	SAS F180180-02	25 Nov. 2028

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Corrugated Approvals

For corrugated plate approvals (both H-Class and A-Class) please contact your local Unifrax office.

Structural Jet Fire System

Application	Rating	Product	System	Certification	Expiry Date
Pipes & Structural Members	J60	FyreWrap LT Blanket	25mm x 128kg/m with 37mm Foamglas® T4 & 0.7mm stainless steel cladding	LR21311850SF	25 Jul. 2026

Composite Divisions (GRP/FRP) – Bulkheads & Decks : A & B Class equivalent

Application	Rating	Product	System	Weight*	Certification	Expiry Date
Deck – HDT 72°C +	B15	FyreWrap® LT Blanket	40mm + 40mm x 70kg/m ³	5.60kg/m ²	LAB025220CS-001	28 Jan. 2026
Deck – HDT 80°C +	B15	FyreWrap® LT Blanket	60mm x 96kg/m ³	5.76kg/m ²	LAB025220CS-004	28 Jan. 2026
Deck – HDT 80°C +	A60	FyreWrap® LT Blanket	60mm + 60mm x 80kg/m ³	9.60kg/m ²	LAB506624CS-001	1 Jan. 2030
Bulkhead restricted – HDT 72°C +	B15	FyreWrap® LT Blanket	40mm + 40mm x 70kg/m ³	5.60kg/m ²	LAB025220CS-002	28 Jan. 2026
Bulkhead restricted – HDT 80°C +	B15	FyreWrap® LT Blanket	60mm x 96kg/m ³	5.76kg/m ²	LAB025220CS-003	28 Jan. 2026
Bulkhead restricted – HDT 80°C +	A60	FyreWrap® LT Blanket	60mm + 60mm x 80kg/m ³	9.60kg/m ²	LAB506624CS-002	1 Jan. 2030

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