

Pyroguard Marine

• T-A60/25-3

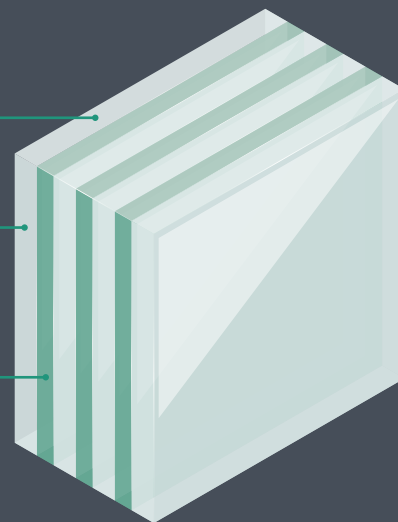
EN14449 LAMINATED SAFETY GLASS
FTP CODE, PART 3 (IMO RES. A 754 (18)). INTERNATIONAL
CODE FOR APPLICATION OF FIRE TEST PROCEDURES



T-A60/25-3

TOUGHENED
SAFETY GLASS

INTERLAYER



Fire resistance
A60



Toughened
glass



Weight
54 kg/m³



Sound reduction
42 dB



Impact resistance
1B1



Light transmission
75%



Reaction to fire
A2-s1,d0



Temp range
-10°C/+45°C



Attack resistance
P1A

CHARACTERISTICS	T-A60/25-3
FIRE RESISTANCE (IMO RES. A754(18))	A60
GLASS PRODUCTION SIZE MIN - MAX (mm)	300 x 400 2040 x 3600
THICKNESS AND TOLERANCE (mm)	25 (-1/+2)
WEIGHT (kg/m ²)	54
R _w (C;Ctr) SOUND REDUCTION (EN 140-3)	42 (-2;-3)
T _v LIGHT TRANSMISSION (EN 410) (%)	75
U _g VALUE (EN 673) W/m ² K	5.1
g VALUE (EN 410)	0.62
TEMPERATURE RANGE (°C)	-10/+45
REACTION TO FIRE (EN 13501-1)	A2-s1,d0
ATTACK RESISTANCE (EN 356)	P1A
IMPACT RESISTANCE (EN 12600)	1B1
UV STABILITY (EN ISO 12543-4)	✓
CE CERTIFICATE OF CONFORMITY	1812-CPR-1964
ENVIRONMENTAL PRODUCT DECLARATION (EN 15804)	✓
PUNCH TEST (ISO 614)	✓