



Certification by standards

ISO

EPD ISO 14025, EN 15804

EN (CE mark)

Fire resistance	EN 1364-1; EN 1365-2, EN 13501-2	EI 20 - EI 240, REI 30 - REI 180
Air tightness	EN 1026, EN 12114	Table to 1200 Pa
Water tightness	EN 1027, EN 12865	up to 1200 Pa
Sound insulation	EN ISO 10140-3	Rw = 32 dB
Combustibility of panel	EN 13501-1	A2 - s1, d0
Combustibility of insulate core	EN 13501-1	A1
Combustibility of Acoustic panel	EN 13501-1	B-s1, d0
Tables of load-bearing capacity		

FM

Wind load rating & zone	FM 4881	Class +80 / -112, Zone H
Hail resistance rating	FM 4881	Class S
Combustibility	FM 4880	no height restriction

LPCB

Fire growth test	LPS 1181:1	EXT - A90
Fire growth test	LPS 1181:2	INT-3
Fire resistance	LPS 1208:2	FR 30 to FR 240

BS

Fire resistance	BS 476-22	EI 30 - EI 240
-----------------	-----------	----------------

Uniform building Code

Combustibility (reaction to fire)	UBC No. 26-3;1997	Class 1
-----------------------------------	-------------------	---------

Certification by countries

GREAT BRITAIN	LPCB (LPS 1208), Fire growth LPS 1181:1, LPS 1181:2
BELARUSS	CERTIFIKAT SOOTVETSTVIJA, Sales licence, fire certificates
KAZAKHSTAN	CERTIFIKAT SOOTVETSTVIJA, Fire certificates, hygiene certificate
GERMANY	Allgemeine bauaufsichtliche Zulassung
RUSSIA	GOST R CERTIFIKAT, CERTIFIKAT SOOTVETSTVIJA, Sanitary-epidemic logiceskoe zakljucenie, fire certificates
SERBIA	Fire certificates, Certificate of conformity
SWITZERLAND	Fire certificates
SINGAPORE	Certificate of conformity, SGBC
UAE	Fire certificates
SCANDINAVIAN COUNTRIES	Safety Class 2
FRANCE	DTA for Trimoterm