

PYROSORB-S-GC1

PYROSORB-S class 'O' acoustic foam faced with heavy duty woven glass cloth. Facing colour - natural

PRODUCT FROMAT: Sheet material. Standard sheet size. 2000 x 1220 mm.
Standard Thickness': 6, 10, 12, 15, 20, 25 mm.
Others available on request.

PROPERTIES:

Foam

Thermal conductivity @ 5 C
0.0545 W/mK (BS874 part 2 1986)
See **PYROSORB-S** Brochure.
Absorption co-efficients as per unfaced foam.

Facing

Facing is acoustically transparent.
Base fabric Loomstate fibreglass.
Weight - 200gsm.

FIRE RATING:

BS4735: 1971 - Self Extinguishing
FMVSS302 - Self Extinguishing
BS476 Part 7 - Class 1
BS476 Part 6 - $I_1 < 12, i_2 < 6$
BS476 Part 4 - Non combustible
Moisture Resistant
High Chemical Resistance
Electrical Insulator
Working Temperature Range:
-10°C - +450°C

TEMPERATURE RANGE:

-40 to +70°C (Continuous)

USAGE:

- (a) Thermal barrier in air conditioning equipment.
- (b) Acoustic lining in engine covers.

PRODUCT OPTION: **PYROSORB-S-GC1-AD** (self-adhesive)

REF: C1502965 PSGC1