



DATA SHEET SOUND ZERO: CLASS '0'

DESCRIPTION

Reinforced Class "0" aluminium foil facing typically laminated

Thermal Conductivity

0.0545 W/mK
BS874 Part 2 1986)

@ 5oc (BS874 Part 2 1986)

Water Vapour Permeability

0.2mg m/(Nh)
(BS4370 part 2 : 1973)

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Temperature Range

-40 to +70oc
(Continuous)

Fire Rating

BS476 P7 Class '1'
BS476 P6 I<12
i1 <6

Surface Emissivity

Low

(high radiant heat reflection)

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APPLICATION:

- Thermal barrier in air conditioning equipment.
- Acoustic lining in engine covers.
- External duct lagging