

Specifications of QuietSheet[™] Diamond

Appearance/ Single layer dimpled aluminium material,

Description with adhesive butyl backing

Temperature Range

Minimum Continuous 0°C

Maximum Continuous 200°C

Melting Point 255°C

Thickness 2.3mm Nominal

Weight 3.02 kg/m²

Flexibility Great

Flammability Flammable (Butyl)

Ignition Temperature

(flash point)

>255°C

RoHS Yes

Halogen Free Yes

Toxicity Slightly Toxic

Butyl contains - Ethylene Glycol 1-5%

- Quartz Silica 0.1-1%

Binders No

Acoustic Absorption Not

Coefficients

Not Available

Butyl is a vibration dampening material; sound absorption is not a direct by-product of its use.

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