

KOMAWAY™

Noise Suppression Sheet



- Thin-film technology is used for noise suppression.
- Conversion of unwanted radiation noise into thermal energy reduces noise influence.
- The sheet can be applied using wide or long rolls, saving costs in secondary processing.
- The thin-film has excellent flexibility.
- Noise is suppressed over a wide range, from low to high frequencies.

Usage Examples



- Mobile phones
- Tablets • PCs
- DSLR cameras
- Dashboard cameras, etc.

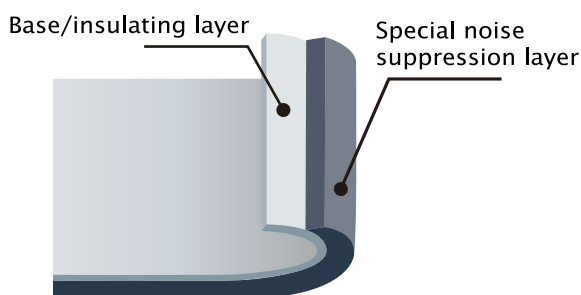
Specifications

Product No.	Dimensions	Thickness	Note
8400	1000mm×100m	50μm	Compatible with RoHS and REACH standards
8421	1000mm×100m	160μm	Compatible with RoHS and REACH standards Flame retardancy: equivalent to UL-VTM-0

*The above are measured values; not guaranteed values.

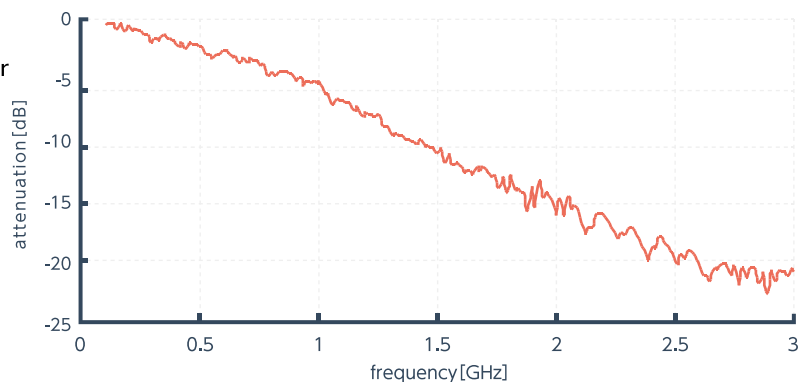
*The thickness values are without adhesive coating.

Configuration Drawing



*Please consult us for secondary processing, such as adhesive coating and punching.

Noise suppression performance



KOMATSU MATERE Co., Ltd.

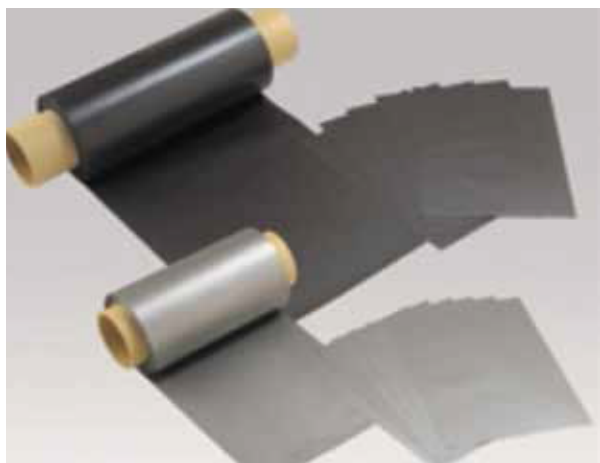
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WEBSITE

KOMAWAY™

噪声抑制片



- 这是利用薄膜形成技术制出的噪声抑制片。
- 通过把无用的辐射噪声转换为热能，来减少噪声影响。
- 可提供宽幅、长卷适用方案，还可降低二次加工成本。
- 为薄膜状，灵活适应性卓越。
- 在从低频段至高频段这样宽幅范围的频段上都具有噪声抑制效果。

■ 用途示例



- 智能手机、移动电话
- 数码单反相机
- 平板
- 个人电脑
- 行车记录仪等等

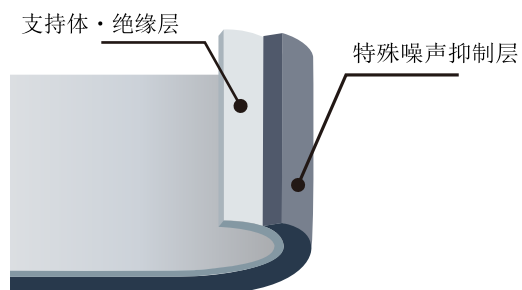
■ 一览表

产品编码	规格	厚度	备注
8400	1000mm×100m	50μm	RoHS、REACH适用产品
8421	1000mm×100m	160μm	RoHS、REACH适用产品 相当于阻燃性等级UL-VTM-0

※本记载数据为测量值，而非标准保证值。

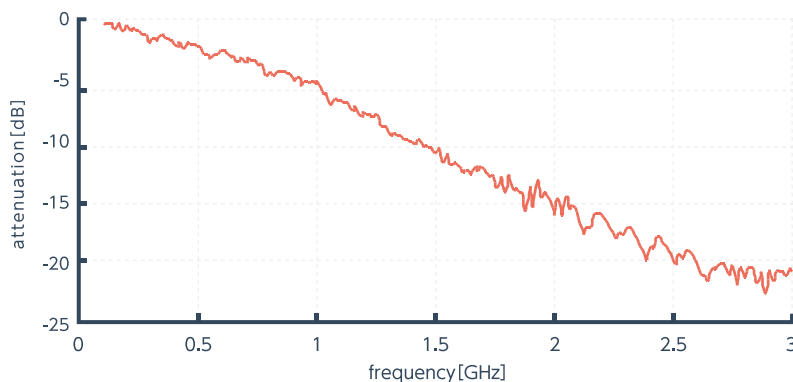
※厚度：为未进行粘着加工时的状态。

■ 结构图



※有关粘着加工、
钻孔加工等二次加工方面的事宜，也敬请咨询。

■ 噪声抑制性能



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