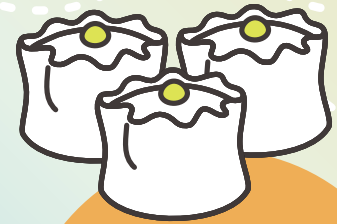
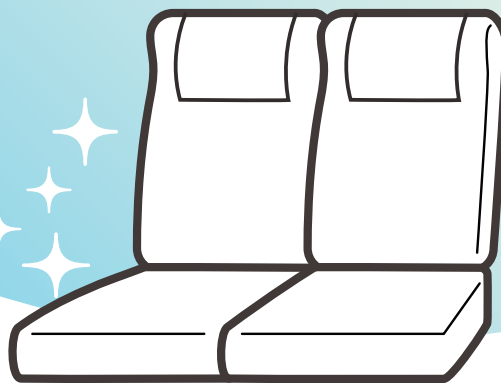


Quick deodorizing fabric

Technical cooperation:
Toshiba Materials Co., Ltd.

MuSyuMai™

Odors are quickly broken down by a photocatalyst!



Stubborn complex odors
We experience many complex odors in daily life, such as the odors produced when mixing meats and oils when cooking Chinese dumplings or fried chicken.

Feature

01

Quick odor breakdown even under fluorescent lighting

Odors can be broken down not only under sunlight but also under fluorescent lighting, by means of special tungsten oxide. Stubborn complex odors can also be reduced.

Feature

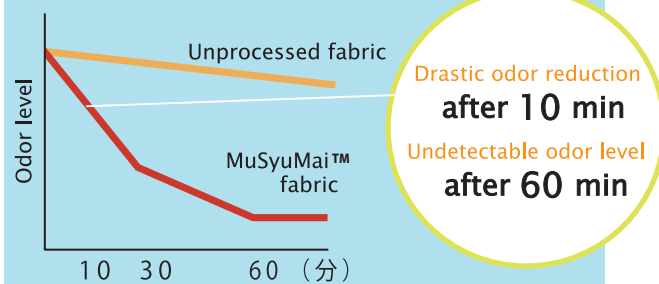
02

Amazing odor breakdown speed

MuSyuMai™ reduces odors in just ten minutes using a special hybrid absorbent. It takes 24 hours or more for conventional photocatalysts to reduce the same odors.



Complex odor breakdown comparison



Behind-the-scenes story
of development

The development of this fabric began after an experience of one of our female employees. She was traveling in a sightseeing bus and hesitated to eat some Chinese dumplings she had bought, because of the smell. When this fabric is used for seats, you can enjoy meals without worrying about unwanted smells remaining in a closed space. MuSyuMai™ is also effective against offensive odors such as the ammonia odor caused by sweat and decomposing matter.

KOMATSU MATERE Co., Ltd.

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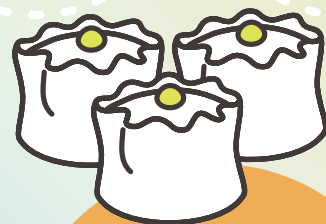
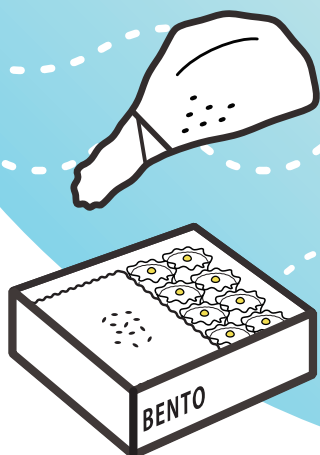
快速除臭的加工织物



东芝MATERIALS（株式会社）
技术合作

MuSyuMai™

使用光触媒、眨眼间快速分解气味！



“难以消散的混合气味”
是什么？

比如烧卖、炸鸡等夹杂着肉味和油味、难以消散的食物气味。生活里充满着多种气味夹杂的“混合气味”。

POINT

01

在室内日光灯下
也能快速分解气味

MuSyuMai™使用了特殊的氧化钨，从而不仅仅在室外，即使在室内日光灯下也能分解气味！还能减少难以消散的混合气味。

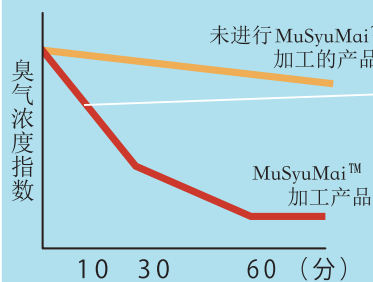
POINT

02

惊人的分解速度

由于特殊吸附剂混合物的作用，“MuSyuMai™”在10分钟内就能大幅度降低普通光触媒要花费24小时以上时间去分解的气味。

混合气味的分解比较



10分钟后
大幅度降低！
60分钟后
达到无法
觉察的水平！



产品研发之秘闻

“MuSyuMai™”布料以以下事件为研发契机而得以问世：本公司一位女职员在乘坐观光汽车时，买了装有烧卖的盒饭，但因介意车内气味难以消散而犹豫是否吃盒饭。有了这款产品后，就可以轻松就餐而不用介意密闭空间里残留有让人讨厌的食物气味了。

MuSyuMai™ 对很多种气味都能进行有效分解，包括汗臭及食物腐烂生发的“氨气味”等四大恶臭。

KOMATSU MATERE Co., Ltd.

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