



Antibacterial and deodorizing

ZEO MIRAI Presale

Functional sheets with the texture of traditional Japanese washi paper as well as antibacterial and deodorizing capabilities.¹

These sheets are considered likely to be effective against viruses² because they include copper-zeolite.

Please use them in communication tools for the new lifestyle of a post-pandemic world.

1 Antibacterial properties: Antibacterial activity: Staphylococcus aureus (5.8), Klebsiella pneumoniae (6.3) Test method: JIS L 1902 (absorption method)
Deodorizing properties: Odor reduction (ammonia) $\geq 99\%$. Test method: Method prescribed for SEK mark (detection tube method)

2 Antiviral effectiveness is currently being assessed by a testing organization.

Specifications	939×636mm	S/G	50	80g/m ²	1 color (white)
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- The bluish hue is derived from the copper-zeolite in the sheets. Certain types of use may cause discoloration.
- No fluorescent dyes used.
- Due to the ingredients, sheets may contain small amounts of dust.

[Printing recommendations]

- Test in advance before print run.
- For offset printing, this product is recommended for single-color printing of text or similar.
- Pulp fiber accumulates on the blanket during offset printing. Clean frequently.
- Paper feed issues often occur with 939×636mm S/G 50g/m² paper. Adjust as required.
- When using with an adhesive, select a neutral pH adhesive.
- An acidic adhesive may cause discoloration or reduced effectiveness.

Inquiries:

TAKEO Co., Ltd. Overseas Division
Tel. 81-3-3292-3625 (9:00-17:30 Except: Saturdays, Sundays, official holidays)
<https://www.takeo.co.jp/en/contact/form.php>

