

RENODERM[®]

HYDROCOLLOID DRESSING

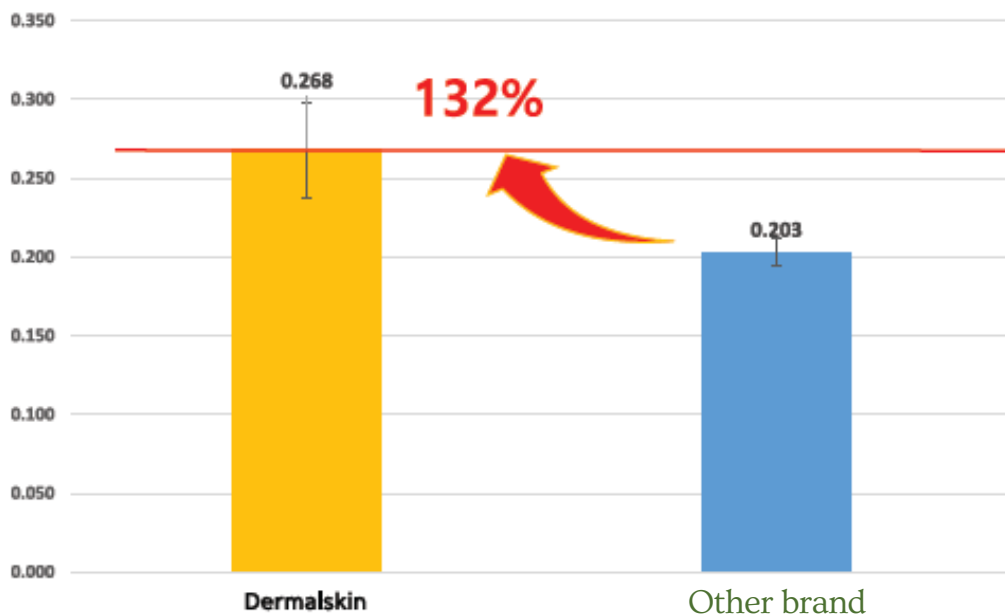
DERMAL SKIN

Advanced Technology Applying Skin Wrinkle Processing



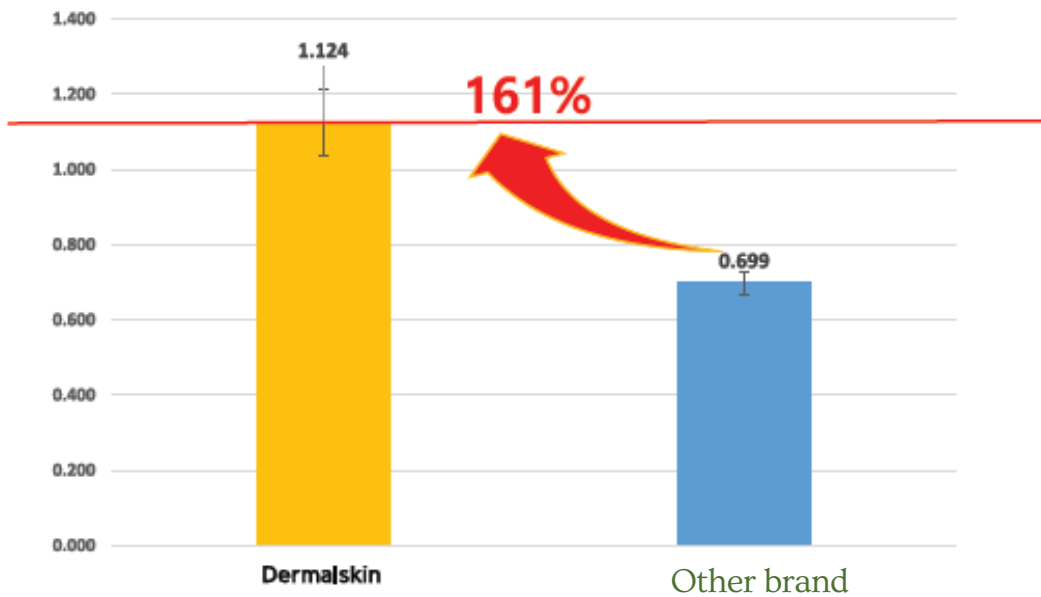
Renoderm Dermal Skin has a structure similar to the wrinkles of the skin by applying a new skin wrinkle processing method, so it is convenient to use in areas with a lot of movement (knees, elbows, wrists, etc.), and is flexible in response to curved movements of the body.

1. Water Vapor Permeability (g/24h/10cm²)



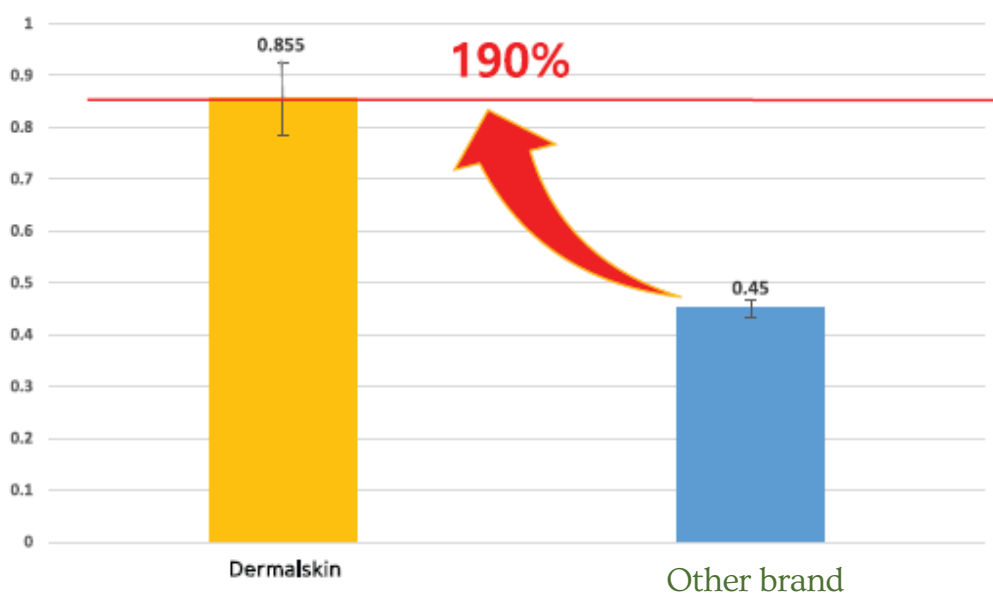
- Tested according to EN 13726-1: Test Methods for Primary Wound Dressings - Moisture Vapour Transmission Rate for Permeable Film Dressing.
- The water vapor permeability of Renoderm Dermal Skin is 132% higher compared with other companies' products.
- Renoderm Dermal Skin shows excellent performance in maintaining a wet environment due to its moisture permeability is excellent.

2. Absorbency (g/24h/10cm²)



- Tested according to EN 13726-1: Test Methods for Primary Wound Dressing - Aspects of Absorbency.
- The absorbency of Renoderm Dermal Skin is 161% higher compared with other companies' products.
- Renoderm Dermal Skin shows excellent performance in maintaining a wet environment due to its high exudate absorption capacity.

3. Adhesion (kgf/12mm)



- Tested according to ASTM D3330: Standard Test Method for Peel Adhesion of Pressure-Sensitive Tape.
- The adhesion of Renoderm Dermal Skin is 190% higher compared with other companies' products.
- Renoderm Dermal Skin does not fall off easily due to its high excellent skin adhesion ability..

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DERMAL SKIN

Main Advantages of Renoderm Dermal Skin

1. High Adhesion - Renoderm Dermal Skin has a structure similar to the folds of the skin, so it adapts well to the movement of the skin (especially the joint area) and has the advantage of higher adhesion even at the same value.
2. Comfortable Attachment - Compared to hydrocolloid products with the same thickness that is not applied with skin wrinkle processing, Renoderm Dermal Skin is lighter and thinner. Also, Renoderm Dermal Skin is designed to conform to the fine movement of the skin, so patients are not uncomfortable when attaching the product.
3. Excellent Moisture Permeability and Absorbency - Other companies' products have low moisture permeability and absorbency, making it difficult to remove them because they stick to the affected area when removing. However, the new Renoderm Dermal Skin has the advantage of high moisture permeability and absorbency, making it easy to remove from the affected area after absorbing exudate.
4. Good Adhesion - The new Renoderm Dermal Skin also has improved physical adhesion compared to other companies' products, and improved skin adhesion by applying new skin wrinkle processing that increases skin compliance.
5. Plasticizers including pectin are not added, so Renoderm Dermal Skin is odorless when applied to the affected area.

Product Name	Size (cm)	Packing (EA/1BOX)
RENODERM [®] HYDROCOLLOID DRESSING DERMAL SKIN	10cm X 10cm	50ea / 1BOX
	20cm X 20cm	10ea / 1BOX