



# RENATURE® 3D

HOME COMPOSTABLE AND  
EFFECTIVE

# RENATURE® 3D IS SUSTAINABLE PACKAGING IDEAL FOR MASS PRODUCTION.

Storopack demonstrates how sustainability and perfect product protection go hand in hand with an innovative solution: RENATURE® 3D is a protective packaging mainly made from plant starch. It is produced in panel form, from which customized transport packaging is designed providing perfect protection for products in the shipping box. RENATURE® 3D is ideal for mass production: unlike for the manufacturing of EPS molded parts, no specially made tools are required.

The cushioning is certified by TÜV Austria for home composting. Consumers can therefore simply dispose of RENATURE® 3D alongside organic waste on home compost heaps. Storopack customers can therefore rely on a sustainable, and flexible alternative to EPS molded parts or protective packaging made from cardboard.



Can be disposed of on home compost heaps.

## RENATURE® 3D AT A GLANCE

- ▶ MAINLY MADE FROM PLANT STARCH
- ▶ OPTIMALLY SUITED FOR MASS PRODUCTION, NO ADDITIONAL TOOLS REQUIRED
- ▶ CERTIFIED BY TÜV AUSTRIA FOR HOME COMPOSTING
- ▶ ADAPTED TO THE SHIPPING GOODS AS A CUSTOMIZED 3D SHAPE
- ▶ THANKS TO ITS SPECIAL CELL STRUCTURE, RENATURE® 3D ABSORBS SHOCKS AND OPTIMALLY PROTECTS THE SHIPPING GOODS
- ▶ SUITABLE FOR PRODUCTS WEIGHING UP TO 8 KILOGRAMS
- ▶ END CUSTOMERS CAN REUSE PROTECTIVE PACKAGING TO SEND THEIR OWN GOODS

## MAINLY MADE FROM STARCH

The starch used in RENATURE® 3D is obtained from yellow peas, which are used as a crop rotation plant. They convert atmospheric nitrogen into nutrient nitrogen, which is bound in the soil and promotes the next harvest. This allows farmers to avoid using mineral fertilizers.

## STOROPACK - PERFECT PROTECTIVE PACKAGING

Wherever in the world you send your products, we want them to be well protected while in transit.

## RENATURE® MEANS TO PROTECT SUSTAINABLY.

Products from Storopack's RENATURE® portfolio are mainly made from starch, which is fully home-compostable and certified by Tüv Austria. Depending on the protective application, Storopack's experts develop the ideal protective packaging, to reliably protect items from knocks, scratches and transport damage.

 **More about RENATURE® 3D:** [www.storopack.com/renature-3d](http://www.storopack.com/renature-3d)

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