



GreenRise[®]

bio-based



bio-based zipper

Using plant-based materials with a low carbon footprint can help prevent global warming. By opting for products with a high biomass content, we aim to achieve even lower carbon dioxide emissions.



YKK[™]

Little Parts. Big Difference. >>>

GreenRise®

The GreenRise® zipper is made from biomass-based raw materials. The zipper's main material, polyester, consists of approximately 30% plant-based materials, reducing fossil fuel used and contributing to lower CO₂ emissions over the product life cycle. Its feedstock, derived from waste molasses - a by-product of the sugar production process - makes effective use of biomass while maintaining the same quality as conventional products.

YKK will pursue renewable and low-carbon materials to help to preventing global warming.

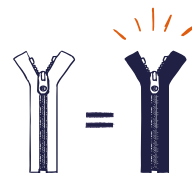
GreenRise® features



Approx. 30% reduction
in fossil fuel-derived



Utilization of biomass



Same quality as
conventional products

Lower CO₂ emissions over the product life cycle

- Use of polyester made from plant-derived raw materials (approx. 30%) instead of fossil fuel-derived raw materials reduces CO₂ emissions over the product lifecycle.

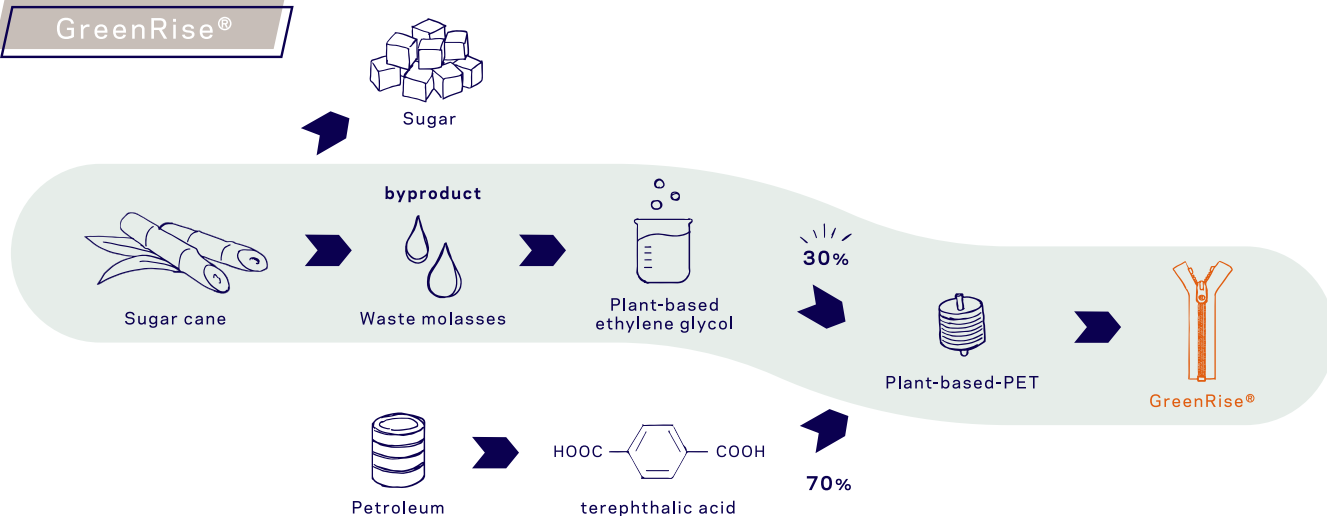
Effective use of biomass

- Made from molasses, a by-product of sugar production

Same quality as conventional products

- Same quality as conventional fossil fuel-based products, with no color discoloration.

GreenRise®



item variations

Size	Chain Type	Zipper End	Tape	Special Feature Code
3	CGR	C,OR,OL,MR,ML	PGR12	G-RISE / ECOMARK
5	CIGR	C,OR,OL,MR	PGR16	
5	VS	C,OR,MR	PGR14	

YKK Global Color Card, DTM (dyeing available upon request)

*Plant-based polyester used. Coil zippers: tapes, cords, elements, sewing threads / VISLON® zipper: tapes and cords



Eco Mark Certification
18105003

