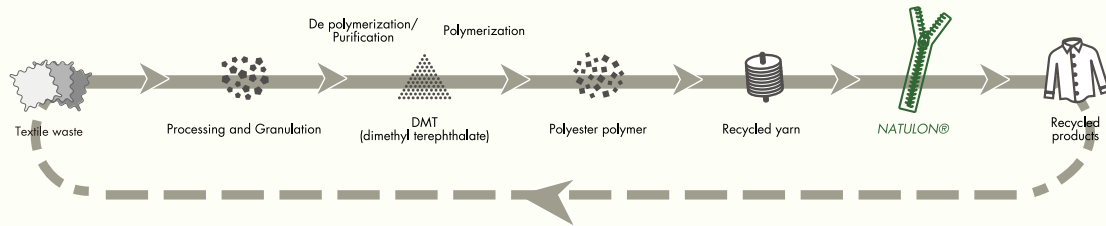




**Sustainability** *Selection*  
SS2021

# Excella® Natulon®

Excella® Natulon® is a Eco-Friendly zipper recycled from **PET** bottles and other post-consumer materials using the latest technology. The tape is a Chemically recycled polyester produced in Japan.



Size: 3 PR12 / 5 PR14 / 5 PR16 (only Closed-end) / 8 PR17

Function: C/O/M/CH

Slider: DA/ DF / DF19

Tape colour: Natulon uses recycled regenerated yarn, there are colours that cannot be produced due to the characteristics of the yarn (yellowing).

Recycled material ratio of uncut zipper chain is less than 22% by weight.

Although the tape is 100% recycled, the weight of metal elements is heavier.

Applications:



size 3

size 5

size 8

recycled tape

no plating

SGOOR-36 DAZAM11 SQI PR12 GREEN-F N-ANTI POL5

SGYOMR-5\* DA8ZAM16 SQI/DA8ZAM16 SQI PR14 GREEN-F N-ANTI POL5

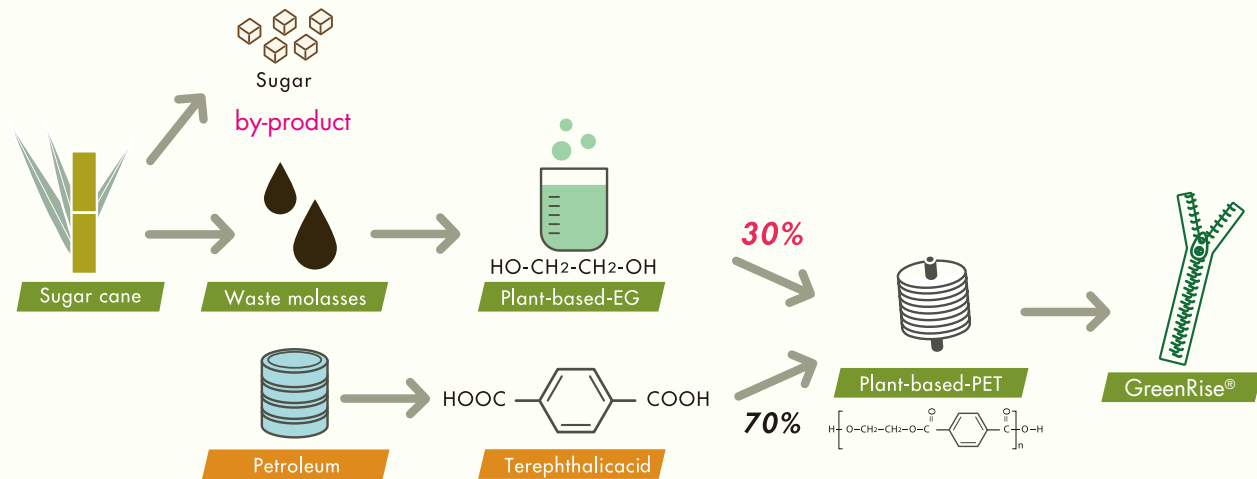
SGOC-81 DF19NZAM18 SQI PR17 GREEN-F N-ANTI POL5

# Sustainability

# GreenRise®

Made from an environmentally friendly **plant-based** plastic that reduces fossil fuel usage and helps prevent global warming.

GreenRise® is made with plant-derived ethylene glycol produced from sugar cane (saccharum officinarum) molasses and petroleum-derived terephthalic acid.



Size: Coil, Front / Reverse n.5

Function: C/O/M/CH

Slider: DA/ DF / DF19

Tape colour: Global Colour card

Applications:



CIGRMR-5\* DA8MDH E/DA8MDH E PGR16 ECOMARK G-RISE N-ANTI



Eco Mark Certified by JEA.  
18 105 003 YKK Corporation



GOOD DESIGN  
AWARD 2019

**BEST  
100**

30%  
reduction  
of petroleum  
use

reduction  
of CO<sub>2</sub>  
emission

Giving  
new life  
to waste

# Sustainability

# Stainless Steel Snap

No Plating

High performance durability snap fastener system - YKK patented (FlexFix®).  
High durable snap with 13mm, 15mm and 17mm cap with buff polish.

All parts are Stainless Steel.

FlexFix®: Polyacetal insert (POM) allows 50.000 opening and closing cycles without any appreciable wear in the functional parts (constant closure force).

Customizable opening force and insert colour

Applications:



**Sustainability**