



Flexible Customization & Fast Delivery for Brands since 2006

GRS TPU

Recycled | Renewable | Reusable



PHONE
手机壳



EARPHONE
耳机壳



TABLET
平板套



LAPTOP
电脑套



WATCH
表带

TPU Material
Inspired by Nature



PRODUCT PROFILE

GRS-certified phone case

Material: Recycled & Renew TPU

Highlights:

- ① Recycled
- ② Textured
- ③ Antibacterial
- ④ Stain-resistant
- ⑤ Sweat-proof

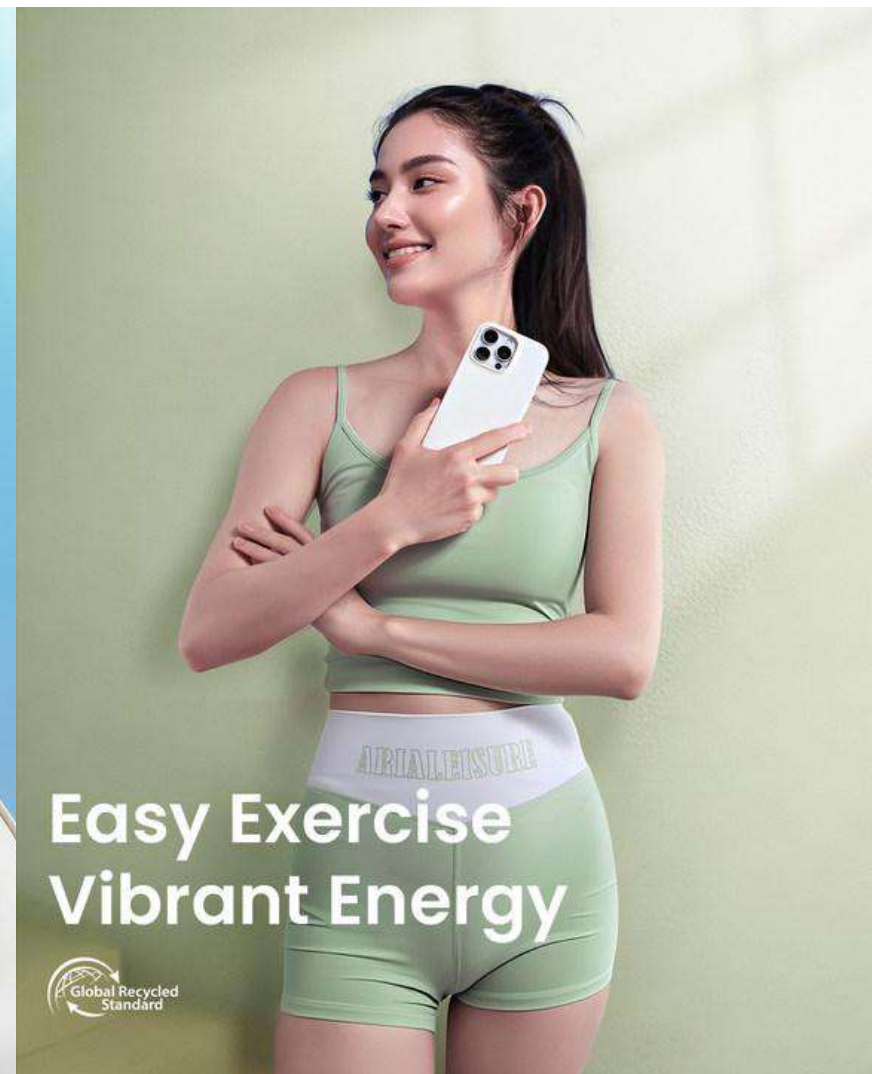
Colors:



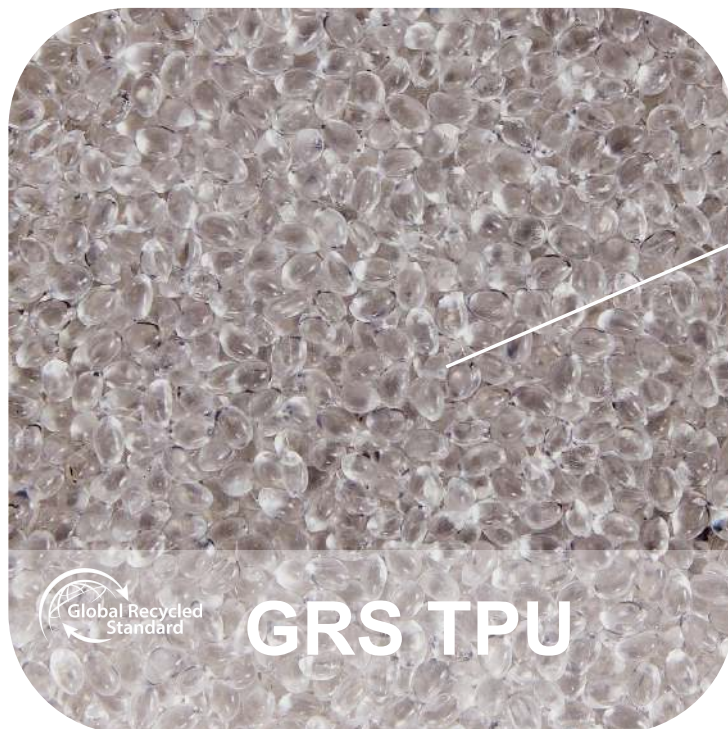
Product Highlights



Versatile Scenarios



TPU MATERIALS



Driven by ESG goals and regulations (e.g., EU plastics bans), tech giants and OEMs prioritize eco-materials. The global biodegradable polymers market, including TPU, is projected to grow at 14.2% CAGR (2023–2030), with electronics being a key sector.

TPU (Thermoplastic Polyurethane), as a high-performance and environmentally friendly material, shows its shock absorption, slim profile, and customizable textures align with consumer demand for durable, eco-conscious designs.

- Recyclability and Reusability
- Non-toxic and Harmless Production
- Energy-saving and Low-carbon Emissions

C&T is the first enterprise to be awarded the Global Recycled Standard (GRS) certification in China's 3C industry. We continuously integrated the green environmental protection strategy into each link since 2019.

80% of our products are made of green materials, and we insist on researching and developing a new sustainable material every year.



ANTI-BACTERIAL

Green Care for Your Health



protector



green care



inhibits bacteria

Antibacterial Rate

 **>99.9%**

escherichia coli

 **>99.9%**

staphylococcus aureus



SGS Test Pass Report



DESIGN DETAILS

GRS-certified phone case



Drop protection

Reinforced air-cushion corners + shock-absorbent materials ensure reliable defense against accidental drops and impacts.



Ultra-slim 1.8mm profile

At just 31.5g weight, maintains sleek phone aesthetics while offering lightweight, pocket-friendly protection.



Seamless injection molding

Zero visible parting lines for smooth edges and premium grip, achieved through advanced manufacturing technology.



Precision button alignment

Each hole is crafted to match button specs with $\pm 0.05\text{mm}$ tolerance for quick click response.



PANTONE®
P 108-9 C



PANTONE®
P 143-1 C



PANTONE®
PQ-48 C



PANTONE®
P 109-3 C



PANTONE®
2635 C



PANTONE®
P 52-6 C



Inspired by the
color of natural
landscapes
More hues,
more vibrancy

Customizable
colors
available.

Purchase Information

Product Name : GRS TPU

Product Weight : 31.5 g

Product Number : SPU Z01001

Product Thickness : 1.8 mm

Box Specifications : 100 pcs

MOQ : 500 pcs (Acceptable group orders)

Customization : Packaging 、 Color

Testing Project : Anti-bacterial

Control Union Certifications

Light Fastness Test

High and Low Temperature Test

Friction Resistance Test

Rotation Test

Constant Temperature and Humidity Test

Tensile Test

Load-bearing Test

Color Migration Test

Drop Test

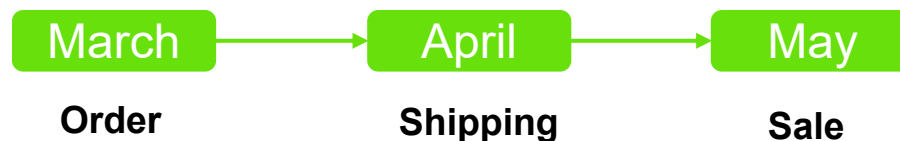
Shock Test

New iPhone model in 2025
Welcome to contact us



Information Sources: search and collect from the entire network

iPhone new product's model is available now!



iPhone new model new arrival launch event

 **中国进出口商品交易会**
CHINA IMPORT AND EXPORT FAIR
Since 1957
Canton Fair Guangzhou

15-19th April 2025

global  sources
Mobile Electronics Show Hong Kong

18-21st April 2025

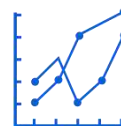
Booth:3F20/9J20



Valued Service



Project consulting
services



Marketing research



Marketing proposal



AIGC photos



Free photographing



Information report
of 3C field



Free samples



Free design



Multi-language



WeChat Official



Instagram



Facebook

Website : <https://ctcase.com/>

Email: jackson@ctcase.com

WeChat: Taisheng-1217

Copyright © 2024 C&T, All Rights Reserved

Published by: C&T Marketing Operations Center