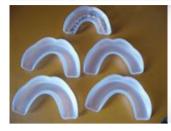
# Sungallon 盛嘉伦

FACT SHEET

MANUFACTURER OF THE GALLONPRENE® SOLUTIONS IN SOFT TOUCH MATERIAL

IALS GP210 Series - TPE can make consumer goods and toys





# **Typical Applications**

- Cosmetic brush
  Seal ring
  - Rod handle

Sports teeth bracesHandrail



With high wear resistance, good temperature resistance, good weather resistance, good feel, good colorability, food contact level, safe and environmentally friendly features, GP210 can be used to make a variety of safe consumer goods and toys.

#### Safety first:

Standards that meet market requirements:

Passed FDA177.2600 water-based test and GB4806.7 food-grade test; Contains no latex, PVC, phthalates or heavy metals

Soft surface Very good sensory properties and low migration levels

#### Durability:

Excellent mechanical properties, such as good wear resistance Hardness ranges from Shore 20A to Shore 60D





### **Technical Data**

Physical Property	Unit	GP210-2004	GP210-8004
Hardness	Shore	20A	80A
Density	g/cm3	0.88	0.89
Tensile Strength	MPa	4	10
Elongation at Break	%	750	700

## TALK TO OUR EXPERTS!

SUNGALLON PLASTIC (HEYUAN) COMPANY LIMITED - SOUTHEAST ASIA

