



Typical Applications

- Tool handle
- Steering wheel sheath
- Phone case
- Handlebar

Our Know-how – Your Advantage

With high peel strength, high tear strength, good scratch resistance, good colorability, fully recyclable features, GP310 can be used to produce consumer goods, power tool handle, Automotive trim in various colors.

Safety first:

Standards that meet market requirements:

Comply with REACH, ROHS, polycyclic aromatic hydrocarbons, nonylphenol and other environmental requirements

Excellent coating properties for PC, ABS, ABS/PC, PA, AS, ASA, PMMA, PCTG and PETG

Soft, dry and beautiful surface with first class touch and low VOC

Can meet the requirements of UL94 V-0 flame retardant specification

Durability:

Excellent mechanical properties, such as high peel strength and tear strength, scratch resistance

Ultraviolet resistance

Wear-resistant

Hardness ranges from Shore 40A to Shore 90A



Technical Data

| Physical Property | Unit | GP310-553A | GP310-8501 |
|---------------------|-------|------------|------------|
| Hardness | Shore | 55A | 85A |
| Density | g/cm3 | 1.05 | 1.21 |
| Tensile Strength | MPa | 4.5 | 36 |
| Elongation at Break | % | 650 | 660 |

TALK TO OUR EXPERTS!

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