

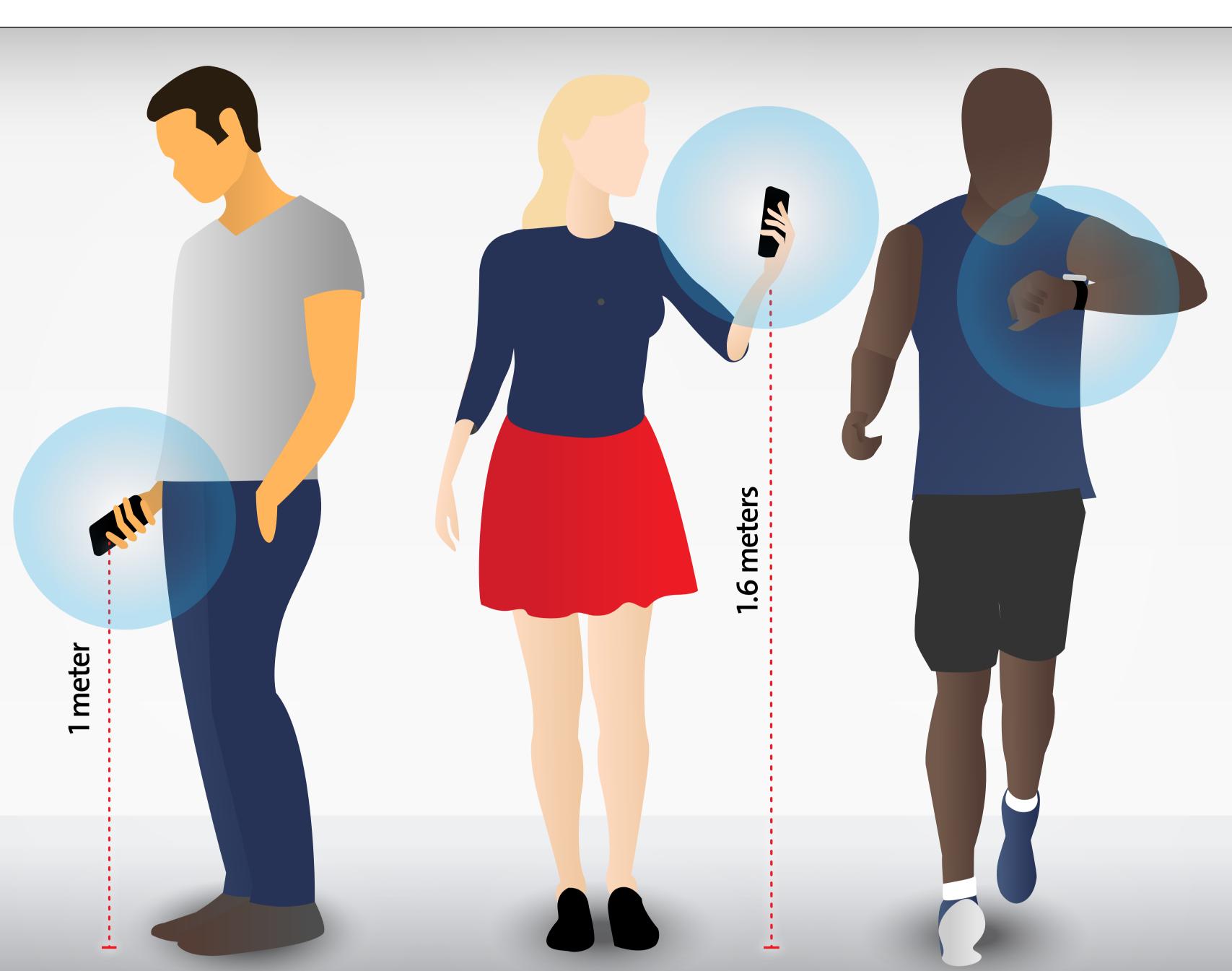
# Corning Gorilla Glass for your mobile lifestyle

At Corning, we put over 160 years of materials science expertise into the development of every Gorilla Glass product. Our scientists are passionate about glass, dedicating themselves to studying its properties and understanding how and why it scratches and breaks. We also scrutinize how consumers use mobile devices, ask them about their biggest concerns and complaints, and meticulously analyze broken and scratched cover glass on all types of mobile devices. Our current portfolio of Gorilla Glass products is optimized for specific applications while maintaining the damage-resistant properties Gorilla Glass is famous for.

**Gorilla Glass 4** 

**Gorilla Glass 5** 

Gorilla Glass SR+



#### PRIMARILY DESIGNED FOR



Phones



Wearables



### **CONSUMERS' #1 AND #2 COMPLAINTS**

Drop and Scratch

Drop and Scratch

Scratch and Impact Damage

# **CORNING GLASS DELIVERS**

1 meter drop survival up to 80% of the time on rough surfaces.

**1.6 meter** drop survival up to 80% of the time on rough surfaces.

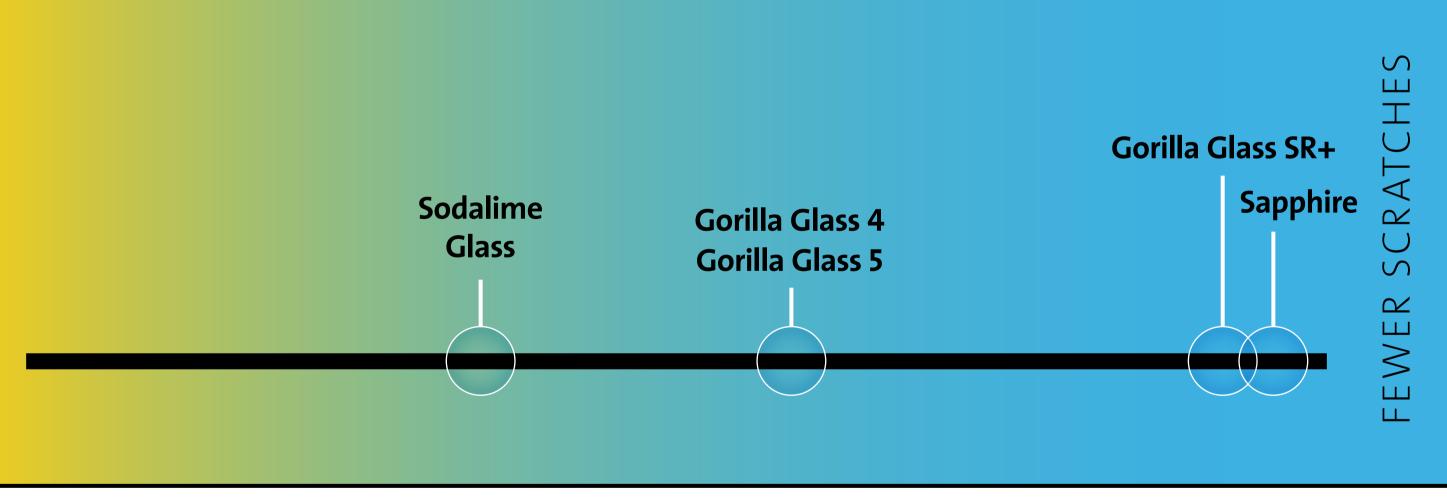
Superior scratch resistance with Gorilla Glass toughness

# TESTS THAT REPLICATE REAL WORLD USE

The Tumble Test replicates scratch and impact damage from exposure to common contents of a purse.

# SCRATCH FREQUENCY SCALE

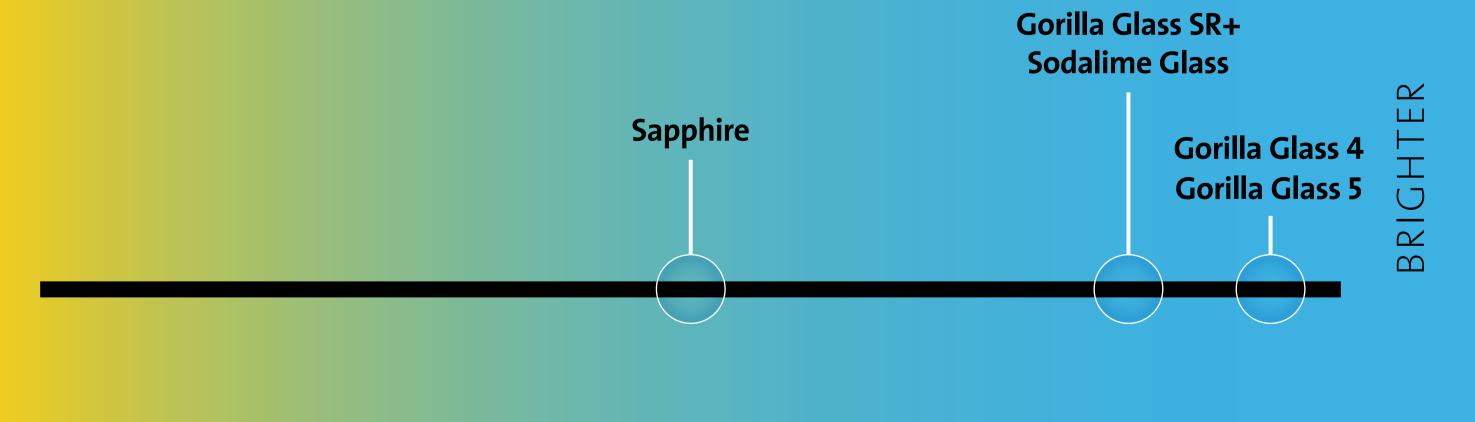




**ATTRIBUTES** 

**OPTICAL TRANSMISSION** 

Optical Transmission is a measure of the amount of light transmitted through the display and the cover glass.



#### **THINNESS** Materials with a high retained strength best enable thinner and lighter weight

device designs. The graph below shows the relative thickness required of different cover materials to achieve similar retained strength.

Gorilla Glass

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