

# Technical Textiles vs Conventional Textiles

## Conventional

### PURPOSE



Comfort,  
aesthetics

### MATERIALS



Cotton, wool,  
polyester

### MANUFACTURING



Standard  
textile p

### APPLICATIONS



Clothing,  
home textiles

### COST & LIFECYCLE



Lower cost,  
shorter lifespan

## Technical

### MATERIALS



Function,  
performance

### MANUFACTURING



Standard  
textile processes

### PERFORMANCE



High strength,  
resistance

### APPLICATIONS



Industrial,  
medical,  
infrastructure

### COST & LIFECYCLE



Higher cost,  
long-term value