

# Automotive EPP Bumper Pad

Molded from expanded polypropylene (EPP), this bumper pad is designed for automotive use. It provides impact absorption, protection, and noise dampening.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Automotive EPP Protection

This molded expanded polypropylene (EPP) bumper pad is engineered for superior seismic energy absorption and impact protection in automotive environments. Its lightweight, durable construction offers excellent resistance to oil, chemicals, and temperature fluctuations, ensuring long-lasting performance. With precise molded details, it integrates securely into vehicle assemblies to reduce vibrations and prevent component damage.

## Material Properties

Key Material Characteristics	Seismic Energy Absorption, Oil Resistant, Chemical Resistant, Lightweight, Low Water Absorption, Heat Insulation, Sound Insulation
Sustainability	Yes

## Application & Usage

### Primary Applications

- Automotive Bumper Systems
- Vehicle Vibration Dampening
- Component Protection
- Fitness Equipment
- Food Insulation
- Baby Products

## Performance Metrics

### Mechanical Performance

<b>1 High</b> Structural Strength	<b>1 Excellent</b> Resilience
--------------------------------------	----------------------------------