

NBR PVC Composite Foam

This composite foam combines NBR and PVC. It is suitable for insulation, sealing, cushioning, and vibration damping in electronic and IT products.



Product Overview

High-Performance Composite Foam

This NBR and PVC composite foam offers a versatile solution for industrial and consumer electronics applications. Combining the oil and solvent resistance of Nitrile Butadiene Rubber (NBR) with the superior insulation and cushioning properties of Polyvinyl Chloride (PVC), this material is ideal for thermal management and vibration damping. Its durable composition makes it suitable for component protection, noise reduction, and sealing in various IT and electronic hardware environments.

Material Composition

Material Types

NBR (Nitrile Butadiene Rubber), PVC (Polyvinyl Chloride)

Applications

Industry Applications

- Consumer Electronics
- IT Hardware
- Thermal Management
- Noise Reduction
- Component Protection
- Insulation
- Vibration Damping

Physical Characteristics

Available Forms

- Cylindrical tubes with hollow cores
- Rectangular blocks
- Solid cylinders