FOAM FIT
Where Safety Meets Play

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Foam Fit–Cushion Padding with PVC fabric

ABOUT

Foam Fit Durable, impact-absorbing cushion padding covered with high-quality, fire-retardant PVC fabric. Designed for safety and comfort in sports facilities, playgrounds, and indoor environments. The padding features a dense foam core for shock absorption and a wipe-clean, water-resistant PVC outer layer for easy maintenance and long-term durability.



PERFORMANCE ATTRIBUTES

➢High impact resistance for injury prevention.
➢ Fire-retardant and safe for indoor use.
➢ Noise-dampening properties
➢ PVC fabric exterior: Waterproof, durable, long lasting and easy to clean

PRODUCT SPECIFICATIONS

PROPERTY	DETAILS
Base Board	9mm MDF Plywood (Moisture Resistant Grade)
Padding	50mm High-Density PU Foam (40–50 kg/m³)
Outer Fabric	Fire-Retardant PVC Fabric Cloth (UV stabilized, antibacterial)
Fixing Mechanism	Concealed Screws or Velcro/Hook & Loop (optional)
Available Thickness	Approx. 60–65mm (total including all layers)
Edge Treatment	Sewn or heat-sealed fabric edges; rounded safety corners optional
Color Options	Multiple solid colors available (customizable)

TECHNICAL DATA

PROPERTY	TEST METHOD
Flame Resistance	PVC Fabric: IS 15741 / BS 5867 Part 2 Type B (FR Rated)
Density (Foam)	40–50 kg/m³
Compression Set (Foam)	< 10%
Surface Finish	Matte/Embossed PVC
Environmental Resistance	UV Resistant, Fungus & Bacteria Resistant
Durability	High tear strength, suitable for indoor high-traffic areas
Cleaning	Wipe clean with mild soap and water

*The values & properties stated above are carried out in Our Principal Laboratory for the compound to be used in the product. However, they do not constitute a guarantee for any specific product features & do not establish a legal contract.

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