

70D NYLON HIGH MVT

70D Nylon High MVT is a lightweight, Polyurethane (PU) coated nylon engineered to combine fluid protection with high moisture vapor transmission. Its soft hand, breathable construction, and antibacterial performance make it especially well-suited for comfort focused healthcare and protective applications.

KEY FEATURES



High Moisture Vapor Transfer

Allows water vapor to pass for improved comfort and moisture management



Fluid Proof

Helps block liquid penetration while maintaining breathability



Antibacterial

Inhibits tested bacterial growth on the material surface



Lightweight & Soft

Provides flexible handling and a comfortable contact surface

APPLICATIONS



Healthcare

Mattress covers, patient transfer products, and positioning devices



Tactical

Breathable protective covers, field-care components, and portable pads



Seating

Wheelchair cushion covers, pressure-management surfaces, and support pads



Industrial

Lightweight barriers, equipment covers, and moisture managing components

SPECIFICATIONS

Composition

70D nylon with polyurethane (PU) coating

Thickness

Not specified

Weight

75 gsm

Width

58–59 in.

Color/SKU

Navy / 22002

Moisture Vapor Transmission

>5,000 g/m²/24 hr.

