



CHEMICALS, FILMS AND TAPES FOR PROTECTIVE CLOTHING

Antimicrobials: For fabric treatment to provide freshness and prevent the growth of microorganisms

Oil/Water Repellents: For effective rejection of water, oil and bodily fluids

Films: Laminating films provide an effective barrier on the treated fabrics

Tapes: See below

PLEASE CONTACT US FOR MORE INFORMATION, WE ARE GLAD TO HELP!

PRELIMINARY DATA SHEET

(Experimental Product)



Experimental item code = PRX Tape 2277/C

Colors = Blue or White.

Thickness = 80 μm . (3.1 mil)

Standard width available = 20 mm. (0.8")

Melting point = 80 - 85 °C (175- 185 F)

Lamination temperature = 125 - 130 °C (260 – 270 F)

Type = Low Melting two-layer Adhesive

Material composition = 100% Polyolefin based – Sealing layer EVA based

Application = Seam sealing and taping of PE based textile, Spun lace, Spun bonded or melt blown (e.g. Tyvek, TNT and similar fabrics)

Processing: Mostly indicated to be applied with automatic HOT AIR Seam sealing machine

**AVERAGE SEAM TAPE USAGE FOR FULL
BODY PROTECTIVE DISPOSABLE GOWNS**

STRAIGHT SEAM TAPING

Covered seams for:
HOOD, COLLAR, FRONT CHEST,
SHOULDERS, ARMHOLE, SLEEVES, LEGS



Size-S=4 Lmt. x finished garment
Size-M/L=6 Lmt. x finished garment
Size-XL=8 Lmt. x finished garment

CROSSED SEAM TAPING

Covered seams for:
HOOD, COLLAR, FRONT CHEST, MIDDLE CHEST,
BACK+LOWER BACK, SHOULDERS, ARMHOLE,
SLEEVES, LEGS



Size-S=6 Lmt. x finished garment
Size-M/L=8 Lmt. x finished garment
Size-XL=10 Lmt. x finished garment