



Fact Sheet: Care

Designed for light to medium use healthcare applications, utilizing trusted Dartex® technologies for excellent barrier properties and pressure redistribution.

Key benefits

A versatile polyurethane-coated fabric that is often used in a community setting, or for wearables such as x-ray aprons, Care provides the unique combination of Dartex® properties that are ideal for helping to minimize the risk of avoidable pressure injuries:

PVC FREE

- Contact with skin requires a safe material
- Optimal Barrier against fluid ingress
- Vapour release to maintain healthy microclimate
- Extension prevents hammocking through sufficient stretch
- Reliable and designed for purpose to maximise lifetime

Recommended cleaning

GENERAL GUIDANCE

Always follow the manufacturer's washing instructions. Ask for a copy of the Dartex® Support Surfaces cleaning guidance for further information on compatible chemicals.

- Protect by removing spillages promptly with an absorbent dry cloth. General soiling can be handled with a microfibre cloth and tepid, soapy water (non alkaline) to remove the spillage
- Rinse with clean water and dry with a soft absorbent cloth. Bodily fluids should be removed promptly (within 15 minutes) with cold water then cleaned as above
- Dry thoroughly before returning to use or storage.

Why choose Trelleborg Engineered Coated Fabrics?

We are specialist manufacturers of polyurethane-coated technical textiles for medical applications.

All PU fabrics provide a fluid-proof, virus-proof barrier for infection control. Our

industry leading Dartex® range combines unique stretch and recovery capabilities with breathable, high quality PU coatings, to provide pressure redistribution¹ around the world.

Contact our technical sales team for specifications and more information:

- TIS.ECF.healthmed@trelleborg.com | trelleborg.com/engineered-coated-fabrics
- TrelleborgHM | trelleborg-healthcare-&-medical

	2-way & 4-way stretch No delamination
	71°C & 95°C Machine washable Dyed and Scour fabrics available No delamination
	Bio-compatibility (ISO10993-5) Cytotoxicity = < Grade 1 (ISO10993-10) Skin Irritation – classed as non-irritant; Skin Sensitisation – considered to be non-sensitiser
	Eco flame retardant: Crib 5 BS6807, sources 0, 1 & 5 conforms when used with a suitable combustion modified foam RoHS Directive 2011/65/EU compliant
	Fungistatic Contains an anti-fungal / anti-microbial agent to control microbial deterioration; The products do not contain any nano materials
	MVP (g/m ² /24hours) PAYNE CUP ASTM D1653: 550-650 ASTM E96 method BW: 210
	Waterproof Water penetration resistance/ Hydrostatic head (kPa) 35 minimum; typical 100 (BS3424-26)
	Weldable Polyester and Nylon fabric options available
	Wipe clean For infection control
	UV Printable Innovative, no odour ink that does not crack when stretched – 5 colour print process

References:
¹ Haxby, R; Pearce, K; Turton, T; Scott, I; Williams, C. (2019). Support Surface Cover & Core: Working Together in Sweet Harmony. Available for download <https://www.trelleborg.com/en/engineered-coated-fabrics/industries/healthcare-and-medical>