



GENERAL PRODUCT SPECIFICATION

Item No.	HT555-E
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Product Description:

Style	Perforated Blanket Roll; perforated lengthwise for the (3) 12.7 cm width dimensions, & then perforated cross-wise every 46 cm for length dimension.
Item Size (each)	38 cm wide by 46 m long (300 pads per roll)
Color	Gray
Composition	Polypropylene >98%, Surfactant < 1.0%, color pigment < 0.1 %
Structure	A trilaminate nonwoven mat of randomly oriented micro-fibers [2-10 micron diameters] contained within outer coverstocks. One coverstock is a gray lint-resistant & abrasion resistant spunbond nonwoven of continuous filaments, randomly oriented and thermally point bonded [15-30 micron diameters]; the other coverstock is a lint-resistant gray meltblown nonwoven. The (3) plies are secured together with bonded dimpling.
Technology	Meltblown, Spunbond
Absorbency	Universal (Hydrophilic + Oleophilic)
Bonding	Bonded (staggered pattern) + Mechanical entanglement

Intended Application	Abrasion Resistant, Lint Resistant, & Chemical Resistant Universal Sorbent for Water-Based, Oil or Solvent Base Liquids- for single or various sized pad
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Absorbency Capacity	89 liter per bale (saturated; medium viscosity-12.5x)
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Packaging Description:

Package configuration	Case	Pkg. Weight	7.3 kg (6.1 kg)
Items per Package	1-Roll / Case	Pkg. Dimensions	43 cm x 43 cm x 41 cm H
Container type	Carton		

Physical Properties:

<u>Parameter</u>	<u>SPC Test Method</u>	<u>Units</u>	<u>Nominal</u>	<u>(+/-)Tolerance</u>
Basis Weight	SPCTM-002A	G/M2	350	35
Caliper	SPCTM-003A	mm	5.2	0.5
Absorbency** (med. Oil)	SPCTM-004B	gL/gS	12.5	2
Tensile Strength	SPCTM-007	daN	17	1.7
Color	Visual	-----	Gray	per standard

The above properties are “nominal” values used for **PROCESS CONTROL** when the product is produced and/or inspected. Performance “nominals” may vary depending upon the specific application, and/or the environment being applied, stored, or shipped.

** The "Absorbency" Spec and "SPCTM004" test method is based on the protocol of ASTM F726, using SAE20 non-detergent as the Oil Type, medium viscosity.

Attributes	Product will be free of foreign material contamination, rips, holes, and tears.
Labeling	Each package to be clearly labeled with Company Name, Address, Item No., Date, and/or Package Code (Bar Code).
Certification	Make no changes in basic process or composition without notifying customer. Claims for non-conformance of goods must be made within 60-days of delivery.