



GENERAL PRODUCT SPECIFICATION

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| Item No. | HT777-E |
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| Date | 04-03-08 | Replaces | 06-20-06 | No. Pages | 1 |
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Product Description:

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| Style | Perforated Blanket Roll; perforated lengthwise for the (4) 19 cm width dimensions, & then perforated cross-wise every 38 cm for length dimension. |
| Item Size (each) | 76 cm wide by 46 m long (480 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 |

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| 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 | 177 liter per bale (saturated; medium viscosity-12.5x) |
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Packaging Description:

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| Package configuration | Case | Pkg. Weight | 14.5 kg (12.2 kg) |
| Items per Package | 1-Roll / Case | Pkg. Dimensions | 43 cm x 43 cm x 79 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-006 | 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.**

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| 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. |