

**NYSID Item Number: D4821-000-0000**

Revised: 07/20/05

**Product Description:**

<b>Style</b>	Roll
<b>Item Size (each)</b>	60" x 200'
<b>Color</b>	Gray with Black Film Backing
<b>Composition</b>	96-98% Polypropylene + 2-4% EMA
<b>Structure</b>	A nonwoven mat comprised of staple fibers [25-35 micron diameters] with a co-extruded chemical resistant layer with a non-skid barrier backing. ** The bottom layer is non-skid but not chemical resistant. The rug must be applied to a clean surface.
<b>Technology</b>	Needlepunch + Co-extruded backing
<b>Absorbency</b>	Universal ( <b>Hydrophilic</b> + <b>Oleophilic</b> )
<b>Bonding</b>	Mechanical needling entanglement + heat fused on 1-side + co-extrusion
<b>Splicing</b>	Maximum number of splices per master roll is 1.

<b>Intended Application</b>	Chemical Resistant Non-Skid Industrial Rug with Barrier properties for Water, Oil, or Solvent Base Liquids, with static resistant qualities.
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<b>Absorbency Capacity</b>	82 gal. per roll (saturated; medium viscosity-8x)
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**Packaging Description:**

<b>Package configuration</b>	Roll	<b>Pkg. Weight</b>	75 -lbs
<b>Items per Package</b>	1-Roll/Position	<b>Pkg. Dimensions</b>	16"dia. x 60"
<b>Container type</b>	Bagged		

**Physical Properties:**

<b>Parameter</b>	<b>SPC Test Method</b>	<b>Units</b>	<b>Nominal</b>	<b>(+/-)Tolerance</b>
Basis Weight	SPCTM-002A	G/M2	360	40
Caliper	SPCTM-003A	mils	110	10
Absorbency ** (med. Oil)	SPCTM-004B	gL/gS	8	1
Tear Strength	SPCTM-006	lbs	>100	>100
Color	Visual	-----	Gray/Black	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.**

<b>Attributes</b>	Product will be free of foreign material contamination, rips, holes, and tears.
<b>Labeling</b>	Each package to be clearly labeled with Company Name, Address, Item No., Date, and/or Package Code (Bar Code).
<b>Certification</b>	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.