



**GENERAL PRODUCT SPECIFICATION**

<b>Item No.</b>	<b>BSM3650</b>
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<b>Date</b>	2-5-2018	<b>Replaces</b>	16-6-2017	<b>No. Pages</b>	1
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**Product Description:**

<b>Style</b>	Roll
<b>Item Size (each)</b>	91 cm x 15.24 m
<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> + Oleophilic)
<b>Bonding</b>	Mechanical needling entanglement + heat fused on 1-side + co-extrusion

<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>	46 l per bale (saturated; medium viscosity-8x)
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**Packaging Description:**

Package configuration	Case	Pkg. Weight	5.1kg (5.0kg)
Items per Package	1-Roll/Case	Pkg. Dimensions	20cm x 20cm x 91cm (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	360	40
Caliper	SPCTM-003A	mm	2,8	0,2
Absorbency ** (med. Oil)	SPCTM-004B	gL/gS	8	1
Tear Strength	SPCTM-006	daN	>45.4	>4.5
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.