



**GENERAL PRODUCT SPECIFICATION**

<b>Item No.</b>	<b>MRO30-DP-E</b>
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<b>Date</b>	16-6-2017	<b>Replaces</b>	4-11-11	<b>No. Pages</b>	1
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**Product Description:**

<b>Style</b>	Blanket Roll; high strength perforation down the middle for the 38 cm wide dimension, & cross-wise for the 38 cm long dimension.
<b>Item Size (each)</b>	76 cm wide by 46 m long <b>(240 pads per roll)</b>
<b>Color</b>	Gray
<b>Composition</b>	Polypropylene >98%, Surfactant < 1.0%, color pigment < 1.0 %
<b>Structure</b>	96% natural white meltblown nonwoven fibers(<10 microns) 4% white spunbond nonwoven coverstock(<15-30 microns)
<b>Technology</b>	Meltblown + spunbond
<b>Absorbency</b>	Universal ( <b>Hydrophilic</b> + Oleophilic)
<b>Bonding</b>	Bonded (staggered pattern) + Mechanical entanglement

<b>Intended Application</b>	Low -Lint Chemical Resistant Sorbent for Water, Oil, or Solvent Base Liquids
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<b>Absorbency Capacity</b>	185 l per bale (saturated; medium viscosity-12.5x)
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**Packaging Description:**

Package configuration	Case	Pkg. Weight	14 kg (12.8 kg)
Items per Package	1 Bale / Case 240 pads	Pkg. Dimensions	46cm x 46cm x 79cm (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	365	36
Caliper	SPCTM-020	mm	5.2	0.5
Absorbency ** (med. Oil)	SPCTM-004B	gL/gS	12.5	2
Tensile Strength	SPCTM-007	daN	20	2
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.**

<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.

*Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information. Product compliance information is based upon information provided by suppliers of the raw materials used by Brady to manufacture this product or based on results of testing using recognized analytical methods performed by a third party, independent laboratory. As such, Brady makes no independent representations or warranties, express or implied, and assumes no liability in connection with the use of this information.*

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