



GENERAL PRODUCT SPECIFICATION

Item No.	MRO15-DP-E
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Product Description:

Style	Blanket Roll; high strength perforation down the middle for the 19 cm wide dimension, & cross-wise for the 23cm long dimension.
Item Size (each)	38 cm wide by 46 m long (400 pads per roll)
Color	Gray
Composition	Polypropylene >98%, Surfactant < 1.0%, color pigment < 1.0 %
Structure	A nonwoven mat of randomly oriented Micro-fibers [2-10 micron diameters] 95% natural meltblown nonwoven fibers(<10 microns) 4% gray spunbond nonwoven coverstock (<15-30 microns)
Technology	Meltblown + spunbond
Absorbency	Universal (Hydrophilic + Oleophilic)
Bonding	Bonded (staggered pattern) + Mechanical entanglement

Intended Application	Low -Lint Chemical Resistant Sorbent for Water, Oil, or Solvent Base Liquids
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Absorbency Capacity	92 l per bale (saturated; medium viscosity-12.5x)
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Packaging Description:

Package configuration	Case	Pkg. Weight	7.3 kg (6.4 kg)
Items per Package	1 Roll / Case	Pkg. Dimensions	46cm x 46cm x 40cm (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.**

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.

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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