

## **GENERAL PRODUCT SPECIFICATION**

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Item No.	GP100-M						
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Date	1-3-2020	Replaces	16-6-2	017	No. Pages	1	
Product De	scription:						
Style		Pads; perforated on centerline for dividing in half for smaller applications					
Item Size (each)		40 cm x 50 cm, perforation at 25cm					
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]					
Technology		Meltblown					
Absorbency		Universal ( <b>Hydrophilic</b> + Oleophilic)					
Bonding		Bonded (staggered pattern) + Mechanical entanglement					
-		1					
Intended Application		Chemical Resistant Sorbent for Water, Oil, or Solvent Base Liquids					
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Absorbency Capacity		91 l per box (saturated; medium viscosity - 14x)					
Packaging Description:							
Package con		Case		Pkg. We	ight	6,5 kg (5,6 kg)	
Items per Pa		100-Pads/Case		Pkg. Dir	nensions	53 cm x 43 cm x	
						44 cm (H)	
Container ty	pe	Carton					

## **Physical Properties**;

<u>Parameter</u>	SPC Test Method	<u>Units</u>	Nominal Nominal	(+/-)Tolerance
Basis Weight	SPCTM-002A	G/M2	280	28
Caliper	SPCTM-020	mm	4,6	0,4
Absorbency ** (med.	SPCTM-004B	gL/gS	14	2
Oil)				
Tensile strength	SPCTM-007	daN	6,3	0,6
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	beling 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

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