

GENERAL PRODUCT SPECIFICATION

Date	1-3-11	Replaces	6-29-06	No. Pages	1	
Product	Description:					
Style		Standard Lint-F	ree Boom			

Style	Standard Lint-Free Boom		
Item Size (each)	20 cm dia x 3 m long		
Color	White		
Composition	>95% Polypropylene; <5% Nylon (netting); metal clips		
Structure Sorbent fill: Micro-fibrous meltblown polypropylene (2-10 micron d			
	<u>Inner covering:</u> Spunbond polypropylene nonwoven (15-30 micron dia. fiber)		
	Outer covering: Knitted Polyester yarn netting.		
	<u>Inter-connection Fasteners:</u> Rope; Rings; Breach Clips; Tipper-Tie closures.		
Technology	Meltblown + Spunbond + Tipper-Tie end closures + Modular Connection		
Absorbency	Hydrophobic + Oleophilic		

Intended Application	Inter Connecting Chemical Resistant "Lint Free" Sorbent Booms for Spills of			
	Oil Base or Solvent Base Liquids			

Absorbency Capacity	3161 bale (saturated; medium viscosity- 13 x)

Packaging Description:

Item No.

SPC810-E

Package configuration	Bale		Pkg. Weight	21.2 kg (21.0 kg)
Items per Package	4 Booms/Bale		Pkg. Dimensions (approx.)	79cm dia x 70cm
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Container type	Polybag & Twist-tie			

Physical Properties;

Parameter	SPC Test Method	<u>Units</u>	Nominal	(+/-)Tolerance
Boom Weight	Gravimetric	kg	5.25	0.45
Absorbency** (med. oil)	SPCTM-012B	gL/gS	13.0	12-min.
Color	Visual		White	per standard
Netting Tensile Strength		daN	1134	per specification

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 "SPCTM012" 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.