



Marine Vinyl Spa Cover		Test Method	
PVC Material	100% Polyvinyl Chloride (C <sub>2</sub> H <sub>3</sub> CL) <sup>n</sup>		
Backing Material	100% Polyester (PET)		
Thickness	0.95mm		
Weight	18.70oz./sq. yard	ASTMD5261	
Backing Weight	3.17oz./sq. yard		
Abrasion Resistance	30,000 double rubs	ASTM D4157-07	
Adhesion (Coating to Fabric)	No speparation	ASTM D751	
Chemical Resistance	Chlorine (Cl <sub>2</sub> ) - 5hours	ISO105-A02 Grayscale = 5.0	
Tensile Stength	Warp Force	>471N	ASTM D751
	Weft Force	>397N	ASTM D751
Tear Stength	Warp Force	>69N	ASTM D2261
	Weft Force	>47N	ASTM D2261
Mildew Resistance	No mildew	ASTM G21	
UV Fastness	1500 hours	AATCC 16-1993	
Low Temperature	-30°C	24 hour exposure	
<b>1-833-MARKBRO (627-5276) - <a href="http://www.markbrousa.com">www.markbrousa.com</a></b>			