

ORION

PRODUCT PROPERTIES

FIBER: Rayon

CONSTRUCTION: Dry Laid

BONDING: Chemical Binder

FSP #	Weight (O.S.Y.)	Thick (mils)	Mullen Burst (PSI) ASTM D3786	Tensile Strength (ft/lbs) ASTM D5034		Perm (CFM) ASTM D737-75
				Machine Direct	Cross Direct	
SF3	0.6	7				821
SF4	0.7	8	8	12	5	738
SF5	0.8	8	11	14	6	680
SF6	1.0	9	15	18	8	585
SF7	1.25	10	15	21.5	10	472
SF32	1.6	11	24	25	11	428
SF38	1.9	12	29	29	13	290
SF52	2.6	16	39	49	23	223



Filtration Systems Products, Inc.

[Fischer-Robertson, Inc.](#)

[3890 Symmes Road](#)

[Hamilton, OH 45015](#)

[ph 513-860-3445 fx 513-860-4744](#)

www.fischer-robertson.com

This information is provided only as a general guide as to the likely properties of the product and neither FSP nor any of its divisions assumes any responsibility or liability whatsoever for the accuracy or completeness of the information contained herein nor do we undertake to notify any recipient of any changes of this information. The final determination of the suitability of this product for any application and whether its use in any application constitutes an infringement of any part or other intellectual property right is the sole responsibility of the user. Users of the product should satisfy themselves by independent investigation that it can be used safely to meet any specific functional requirements for any desired application.

Revision B: 9/23/2015