



Introducing TRUPOR® Nylon MEMBRANE MEDIA

BEST IN CLASS, delivering higher flux and lower pressure FOR HIGH PURITY LIQUID FILTRATION

TRUPOR® membrane outperforms traditional Nanofiber media

- ✓ Meets and exceeds the performance of microporous cast membranes
- ✓ Delivers higher flux and lower pressure
- ✓ Processes well
- ✓ Similar economics to current commercial grades
- ✓ Complies with US FDA (21CFR), USP Class VI, NSF / ANSI 61, EU Plastics Directive 10/2011
- ✓ Suitable for Pharma/Bio, Water, Food & Beverage, Fermentation, Chemical Processing, Semiconductor, Electronics, Clarification, etc.
- ✓ Overall best in class media

SUMMARY DATASHEET OF TRUPOR® MEDIA PHYSICAL PROPERTIES

<i>SFF Product Code</i>	<i>Micron Rating</i>	<i>Polymer</i>	<i>Total Basis Weight (gsm)</i>	<i>Thickness (mm)</i>	<i>Air Perm (cfm)</i>	<i>Tensile MD (Lbs/in)</i>	<i>Mean Flow Pore (µm)</i>	<i>Max Pore (µm)</i>
<i>Test Method</i>			ASTM D 3776	ASTM D 1777	ASTM D 737 @ 125 Pa	ASTM D 5035	ASTM F316	ASTM F316
TP-PA-0.20-XX	0.20	Nylon	60	0.18	N/A	2.0	0.22	4.0
TP-PA-0.45-XX	0.45	Nylon	60	0.18	1.8	2.0	0.30	N/A
TP-PA-0.65-XX	0.65	Nylon	60	0.18	4.0	2.0	0.43	N/A
TP-PA-1.00-XX	1.00	Nylon	60	0.18	6.0	2.0	0.66	N/A
TP-PA-5.00-XX	5.00	Nylon	60	0.18	7.0	2.0	0.80	N/A

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