

DeWAL® DW953-40 Laminate

DeWAL® DW 953-40 is a laminate of porous PTFE (ePTFE) and a perforated polyfoam backing. Ideal for use as a cap liner, this ePTFE laminate will resist crushing and ensure a tight seal even when reused. The in-house perforated foam allows gas to dissipate while the ePTFE layer retains aqueous solutions under a variety of conditions.

With an expansive range of chemical and environmental resistivity DeWAL DW953 products are an excellent choice for the most demanding closure and container applications.



TECHNICAL DATA	TESTMETHOD	RESULTS	METRIC RESULTS
Total Laminate Thickness	ASTM D6040	0.044 in. nominal	0.112cm nominal
Base Film	N/A	ePTFE	N/A
Water Intrusion (Hydrohead)	DW 01-000-10	25 (min)	N/A
Air Flow, seconds, nominal	ISO 5636	Nominal 100 (Gurley)	N/A

PACKAGING SPECIFICATIONS	ENGLISH	METRIC
Max Roll O.D.	7 to 24 in. (product dependent)	17.78 to 60.96 cm (product dependent)
Width	0.5 to 18 in. (product dependent)	1.27 to 45.72 cm (product dependent)
Core Diameter	3, 6, 8 in.	7.62, 15.24, 20.32 cm
Core Type	Plastic and cardboard available	

All metric conversions are approximate.

Additional technical information is available.

Typical values should not be used for specification limits.

