

# SMITHERS - OASIS ENGINEERED PRODUCTS

## TECHNICAL DATA SHEET

### ULD-DRY SERIES

Ultra-low-density, Non-absorbent Foams

*Typical Values*

PROPERTY	UNITS	ULD-DRY	TEST METHOD
Color		Blue/Pink	
Density	lb/ft <sup>3</sup>	0.5	ASTM D 1622
	kg/m <sup>3</sup>	8.0	
Compression Strength	psi	2.6	ASTM D 1621 Parallel to rise
	kPa	17.9	
Open/Closed Cell		Closed	
Thermal Conductivity	BTU·in/h·ft <sup>2</sup> ·°F	0.3081	ASTM C518  1" sample
	W/mK	0.0444	
	R-value (°F·ft <sup>2</sup> ·h/BTU)	7.24	
	RSI-value (K·m <sup>2</sup> /W)	1.28	

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#### SMITHERS-OASIS ENGINEERED PRODUCTS

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