

Environmentally
Sound Foams



CFC Free
Foam • Recycles

Penn Foam Corporation

TECHNICAL DATA SHEET

FOAM TYPE: 1435 F/R Dark Blue #175

<u>Performance Properties</u>	<u>Tolerances</u>	<u>Test Methods</u>
density, lbs./ cubic foot	1.30 - 1.50	ASTM 3574
indentation force deflection @25% deflection, lbs.	32 - 38	ASTM 3574
support factor	1.85	ASTM 3574
compression set @ 90% deflection	10% max.	ASTM 3574
tensile strength	16.0 psi min.	ASTM 3574
tear strength	2.00 pli min.	ASTM 3574
elongation	180% min.	ASTM 3574
resilience (rebound)	50% min.	ASTM 3574
flammability	pass	california #117