

Performance Bubble Wrap®

TUFFflex™ brand air cellular cushioning products employ a co-extruded barrier layer that is dramatically more resistant to the passage of air than a single layer of polyethylene. TUFFflex Bubble Wrap® Performance grade materials are used for surface protection/wrap and/or void fill applications with a very short or no distribution cycle.

Technical Data

Property	Requirement	Test Method
Creep (Thickness Loss)	20% Maximum Air Loss, 0.1 psi, 168 hours	CID A-A-549
Contact Corrosivity	No corrosion, etching	CID A-A-549
Heat Sealability (Seam Strength)	No separation at 1 lb per inch width	Method 2024 of Federal test method standard 101
Coefficient of Friction	Less than 1.0	ATSM D1894
Recycled Resin Content	Minimum 15% recycled content	

Air Cell Thickness

Type	Nominal	Metric
Performance Small	3/16"	4.80 mm
Performance Large	1/2"	12.70 mm

TUFFflex™

tufflexpackaging.com

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