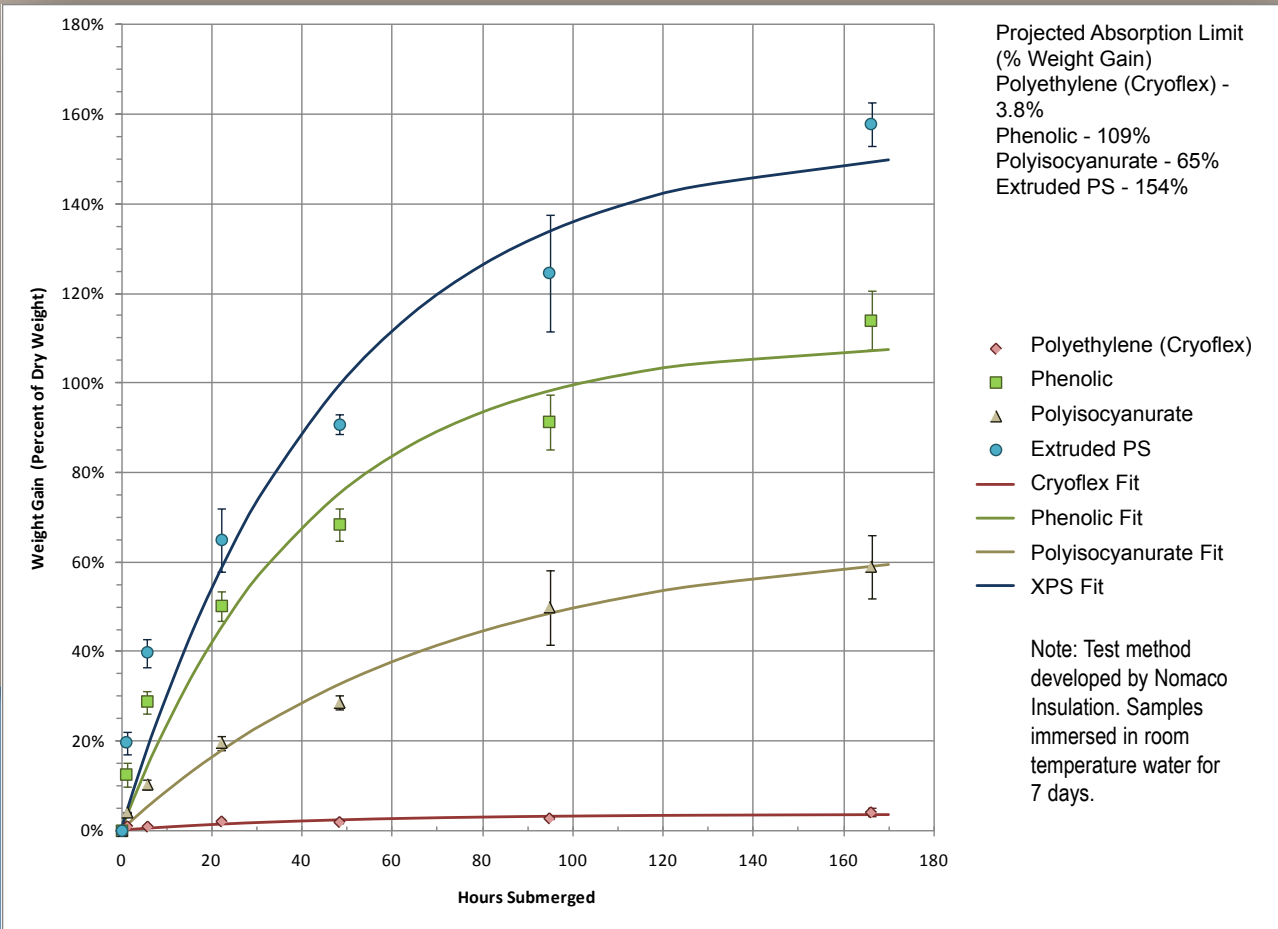




...has the highest moisture resistance of any insulation material designed for industrial refrigeration applications. CRYOFLEX™ absorbs significantly less water than polystyrene, polyisocyanurate or phenolic based insulation materials.

### WATER ABSORPTION OF 12" x 12" x 1" FOAM INSULATION PANELS



Physical Properties	CRYOflex	Polystyrene	Polyisocyanurate	ASTM
Water Absorption by Volume				C240
2 hours	0.01%	Not stated	Not stated	
24 hours	0.05%	0.50%	0.5% - 0.8%	
WVTR 75°F, 50% RH, 1" thick (g/hr•m <sup>2</sup> )	0.011	0.371	Not stated	E96
Water Vapor Permeability (grains/ft <sup>2</sup> •hr•in Hg)	0.048	1.5	2.9	E96

Scan here for a link to our website:



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 www.cryoflexinsulation.com

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