

EPS PROPERTIES

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PHYSICAL PROPERTY	UNIT	RESULT
COMPRESSIVE RESISTANCE	psi	30
COMPRESSIVE MODULUS	psi	1,088
THERMAL RESISTANCE	(BTU in. / (hr ft ² °F))	4.27
FLEXURAL STRENGTH	psi	50
WATER VAPOUR PERMEANCE	perms	2.26
WATER ABSORBTION	% by volume	2
DIMENSIONAL STABILITY	% linear change	1.5