

Changzhou Anna Rubber & Plastic Product Co., Ltd.

Address: No.8, Xinhua road, Qingtan area, Changjiang Middle road, Changzhou, Jiangsu, China

Tel./Fax. : 86-519-86970023

E-mail: yang@annafoam.com

Name	Properties	Unit	Test result			
			ANX-25	ANX-30	ANX-35	ANX-40
XPE FOAM Closed cell	Density	kg/m ³	45	40	35	20
	Tensile Strength	kPa	400	300	250	200
	Tearing Strength	KN/m	2.5	1.8	1.5	1.2
	Compression Strength	kPa	0.045	0.04	0.03	0.025
	Compression set	%	8.5	9.1	9.5	10.1
	Thermal conductivity	W/(m·K)	0.04	0.04	0.04	0.04
	Water absorption	g/cm ³	0.001	0.001	0.001	0.001
	Temperature range	°C	-60°C / +80°C	-60°C / +80°C	-60°C / +80°C	-60°C / +80°C
	Flame retardation		self-extinguishing	self-extinguishing	self-extinguishing	self-extinguishing