

Polymer **EVA**
Code **R50xx**

1. DIMENSIONS AND APPEARANCE

Bun size (W x L x T)	in	48 x 96 x 3
Colour		Natural (0), Grey (1), Black (2)

2. PROPERTIES

		R502x	R504x	
Density	pcf	1 - 3	3 - 5	ASTM D3575
	kg/m ³	16 - 48	48 - 80	ASTM D3575
Compression deflection (25%)	psi	3	5 - 10	ASTM D1056
	kPa	21	34 - 69	ASTM D1056
Compression set (50%)	%	15 max.	10 max.	ASTM D1056
Tensile strength	psi	30 min.	50 min.	ASTM D412
	kPa	207 min.	345 min.	ASTM D412
Elongation	%	150 min.	150 min.	ASTM D412
Water absorption	lbs/sqft	0.01 max.	0.01 max.	ASTM D3575
Flammability		PASS	PASS	FMVSS 302