

# TECHNICAL DATA SHEET (effective May 20, 2021)

**OleTex<sup>®</sup> BKJN 200 H**
**Bun**
**Polymer: PE**

Physical Property		Test Method	Unit	Value
Cell Structure		-	-	Closed
Color		-	-	Multiple
Compression Deflection 10%		ASTM D 3575 Suffix D	psi kPa	- -
Compression Deflection 25%		ASTM D 3575 Suffix D	psi kPa	6.96 - 9.0 48 - 62
Compression Deflection 40%		ASTM D 3575 Suffix D	psi kPa	- -
Compression Deflection 50%		ASTM D 3575 Suffix D	psi kPa	- -
Compression Set (Room temp)		ASTM D 3575 Suffix B	%	30 max
Density		ASTM D 3575 Suffix W	lb/ft <sup>3</sup> kg/m <sup>3</sup>	1.56 - 2.5 25 - 40
Elongation		ASTM D 3575 Suffix T	%	100 min
Flammability		FMVSS 302	in mm	0.25 and higher 6.35 and higher
Service Temperature	Low	-	°F °C	-65 -54
	High Intermittent	-	°F °C	210 99
Tear Strength		ASTM D 3575 Suffix T	lb/in kN/m	6.86 min 1.2 min
Tensile Strength		ASTM D 3575 Suffix T	psi kPa	26.1 min 180 min
Water Absorption		ASTM D 3575 Suffix L	lb/ft <sup>2</sup>	.05 max

UL Listed to UL94 (Flame) HF-1 (UL file# QMFZ2.E55798) at 1.7 mm minimum thickness (Color: Natural, Gray &amp; Black)

All data and technical information are based on results achieved under typical application conditions. It is the customer's responsibility to verify if the product is suitable for the intended application. The responsibility for professional and correct installation and compliance with relevant building regulations lies with the customer. By ordering/receiving product you accept the Armacell General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these.

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