

## **CUTTINGCOLORS**<sup>®</sup>

King CuttingColors<sup>®</sup>, the NSF certified family of five color-coded cutting board sheets that meet industry-standards and help combat cross-contamination.

<b>Physical Properties</b>	ASTM Test	Value	Units
Density	D1505	0.955	g/cc
Tensile Strength @ Yield	D638	>4,100	psi
Tensile Modulus	D638	255,000	psi
Elongation @ Yield	D638	9.8	%
Flexural Modulus	D790	185,000	psi
Flexural Stress @ 5% Strain	D790	3,810	psi
Compressive Properties 10% Strain	D695	4,950	psi
Durometer	D2240	68	Shore D
Izod Impact Resistance	D256	1.1	ft.lbs./in.2
Vicat Softening	D1525	123°C (253°F)	°C (°F)
Heat Deflection Temp. 66 psi	D648	75°C (167°F)	°C (°F)
Screw and Nail Withdrawal	D1761	657 & 63	lbs.
Flammability	UL94	HB	Rating

All values are determined on specimens prepared according to ASTM Standards.

Nominal values should be interpreted as specifications.

King CuttingColors<sup>®</sup> is made entirely from FDA and made with USDA approved materials. King CuttingColors<sup>®</sup> meets ASTM D4976.

King CuttingColors<sup>®</sup> is **NSF** approved for Standards 2 & 51.

The raw material used to make King CuttingColors® does not contain BPA's or Phthlates.



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