

### Horse Stall Mats – One Piece Big Sky Mats

#### Technical Specifications

Test	Standard Method	Result
Durometer Hardness Shore A	ASTM D 2240	68
Specific Gravity	ASTM D 297	1.17 g/cm <sup>3</sup>
Tensile Strength	ASTM D-412 Die A	500 psi
Elongation	ASTM D-412 Die A	119%
Abrasion Resistance	ASTM D-3389	0.21 mg/rev
Coefficient of Friction Static	ASTM D-1894	0.975
Dimensional Stability	ASTM F 2199	< 0.12%
Compression Set	ASTM D395	29.90%
Chemical Resistance	DIN EN ISO 175 : 2000	Resistant
Smoke Density	ASTM E 662	< 450
Critical Radiant Flux Rating	ASTM E 648	0.1 Watts / cm <sup>2</sup>
Coefficient of Linear Thermal Expansion	ASTM D 696	131,2 10 <sup>-6</sup>