



KEP-S2 Natural

KEP-S2 is a temporary rolled erosion control product composed of 100% weed free agricultural wheat straw (>80% longer than 3”) evenly distributed and mechanically stitch bonded on two inch centers with biodegradable thread to a leno woven biodegradable jute netting on the top and bottom.

All Kansas Erosion Products blankets are proudly manufactured in the USA in accordance with our quality control program to ensure a uniform thickness of mulch.

NTPEP Test Values:

Tensile Strength	ASTM D6818	21b/in x 7.3lb/in
Light Penetration/Cover	ASTM D6567	6.7%/ 93.3%
Mass per unit/area	ASTM D6475	9 OZ/SY
Thickness	ASTM D6525	250 mils
Water absorption	ASTM D1117	382%
Vegetative Enhancement	ASTM D7322	233%
Limiting Velocity	ASTM D6460	8.7 Ft/Sec @ ½” Soil Loss
Limiting Shear	ASTM D6460	2.45 PSF @ ½” Soil Loss
Cumulative C Factor	ASTM D6459	0.007

Top and Bottom Netting	Biodegradable leno woven jute
Opening Dimensions	½” x ½” nominal

KEP-S2 product is available in 4’, 8’, and 16’ wide rolls x 112.5’ or 562.5’