



KEP-S1RD

KEP-S1RD (Rapid Degrade) is a temporary rolled erosion control product composed of 100% weed free agricultural straw evenly distributed and mechanically stitch-bonded with biodegradable thread on 1 ½” centers on a single rapid degrade, photodegradable polypropylene net.

All Kansas Erosion LLC blankets are 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	9 lb/in x 3 lb/in
Light Penetration/Cover	ASTM D6567	19%
Mass per unit/area	ASTM D6475	8 OZ/SY
Thickness	ASTM D6525	350 mils
Water absorption	ASTM D1117	400%

Bottom Netting	White Polypropylene (not UV stable)
Opening Dimensions	3/8” x 3/8” nominal
Expected Functional Longevity (ECTC)	12 Months

KEP-S1RD product is available in 4', 8' & 16' wide rolls x 112.5' or 562.5'

REV 12/2/25