



CCIS-4040PET

Cross Country Infrastructure's PET Grid is comprised of polyester yarns and has been developed to stabilize poor soils by providing tensile reinforcement and soil separation. They confine and strengthen road base aggregate thereby reducing the required base thickness. CCIS PET Grid is easy to install and resistant to freeze-thaw conditions, soil chemicals and ultra-violet exposure. CCIS PET Grid is produced in a ISO 9001 certified facility

CCIS-4040 Technical Specifications

PROPERTY	TEST	SI UNITS
Mass/Unit Area (Fabric)	ASTM D-5281	312g/m ²
Ultimate Wide Width Tensile Strength	ASTM D-6637	51.6 X 41.9 kN/m
Elongation at Ultimate Tensile Strength	ASTM D-6637	13%
Minimum Tensile Strength at 5%	ASTM D-6637	20.2 x 41.9 kN/m
Roll Dimensions	5.2m Wide, 100m long, Roll Area 520M2	

**For Pricing And Availability Contact
Our Sales Team at 780-962-6559**

