

**GSP2140  
(Paving Fabric)  
Synthetic Non-Woven  
Needle Punched  
Geo-Textile**



“**GEO SOURCE GSP2140** is a UV Stabilized Needle” Punched Nonwoven Geo Textile made from 100% Synthetic Staple fiber, which are formed into a random network for dimensional stability. **GEO SOURCE** is an ISO 9001:2015 certified company & meeting all requirements as per ASTM Standard.

**GEO SOURCE GSP2140** conforms to the Values listed below:

PROPERTY	TEST METHOD	UNIT	VALUE
Per Unit Area	ASTM D 5261	g/m <sup>2</sup>	140
Grab Tensile Strength	ASTM D 4632	N	450
Grab Elongation	ASTM D 4632	%	50
UV Resistance	ASTM D 4355	hrs	70%/500
Asphalt Retention	ASTM D 6140	Kg/10sqm	10
Melting Point	ASTM D 276	°C	150
Surface Structure	Visual Inspection	-	Heat Bonded One Side Only
PACKAGING			
Roll Dimension (W*L)		4.8*100	5.8*100
Area Per Roll		480 sqmtr	580 sqmtr
Estimated Roll Weight		67 kgs	81 kgs
Core		3"	
Packaging		Wrapped In Black Stretch Film	

**We can do OEM packaging and private labeling for bulk orders**

- Above values are obtaining in our laboratory and are MARV Values (67.5 % Level of Confidence)
- There may be variation in above values due to various factors when tested at other laboratory.
- The above values may also vary if the fabric is converted into any value added product or used in combination with other products.
- The values may also change due to transportation damages & improper storage and handling at site.
- Client shall ensure that Storage is strictly done as per ASTM standard.
- The values are not intended as warranty / guarantee and Geo Source assumes no liability in connection with this information.
- NTPEP approved products available
- Rolls available in shorter width like 3" , 4" , 6" and 7.5"
- We can do tri, four as well as master packs