



## **PRODUCT INFORMATION**





## SB-AW Geogrid

SB-AW Geogrid reinforced soil wall and slope applications. The flexible geogrid provides the perfect solution to intertwine with existing soil to create a stable wall which can be faced to suit the customer's needs. SB-AW Geogrid are used primarily for reinforcement on roads which need to take heavy traffic, piling mats and working platforms.

Interlock geogrids feature consistently high tensile strength and modulus, excellent resistance to installation damage, chemical attack and environmental exposure. As a rigid extruded material, the Interlock geogrid range benefits from excellent junction strength and the superior performance associated with a rigid monolithic construction. High tensile strengths are mobilised at low strains. Interlock geogrids are available in a various



## **Specifications**

Material: Polyester Format: 80KN x 1200KN

#	Model	Tensile Strength		Stretch Ratio	
		Vertical	Horizontal	Vertical	Horizontal
1	JD PET 50-50MS	≥50	≥50	25≤	25≤
2	JD PET 80-80MS	≥80	≥80	25≤	25≤
3	JD PET 100-80MS	≥100	≥80	25≤	25≤
4	JD PET 120-120MS	≥120	≥120	25≤	25≤
5	JD PET 160-160MS	≥160	≥160	25≤	25≤
6	JD PET 200-200MS	≥200	≥200	25≤	25≤
7	JD PET 300-300MS	≥300	≥300	25≤	25≤
8	JD PET 400-400MS	≥400	≥400	25≤	25≤
9	JD PET 600-400MS	≥600	≥400	25≤	25≤
10	JD PET 600-600MS	≥600	≥600	25≤	25≤
11	JD PET 800-800MS	≥800	≥800	25≤	25≤

NOTE: For more information on size, colour and materials, please contact us today!

All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the preceding is made in lieu of all warranties, expressed or implied.











