

PROTECTAMESH™ BRS12
Rockshield

Product Data Sheet

Composition:

High density polyethylene, diamond mesh with carbon black and blowing agent.

Mesh Mechanical properties

(Mean values)

Tensile Strength (MD)	EN ISO 10319	kN/m	4.6
Elongation @ break (MD)	EN ISO 10319	%	45
Compressive strength	ASTM 1621	Kpa	900
Impact resistance	ASTM G14	Kgf-m	2.2

Physical properties (Typical values)

Thickness	mm	3.5
Mesh Count		22 in 20cm
Weight per m ²	g	500
Weight per linear metre	g	770

Roll dimensions

Roll Width	mm	1540
Roll length	m	30.5
Roll weight	Kg	23.5

As part of its continual improvement process Fiberweb Geosynthetics Ltd reserve the right to change the properties listed on this data sheet without prior notice.

TM indicates a trade mark of Fiberweb plc or a Fiberweb Group company, many of which are registered in a number of countries around the world.