

Agriculture Mesh Product Data Sheet

HDPE Warp knitted shade netting • Test Method AATCC 148 • Maximum Width: 20 feet

Item Number	Shade Factor	Weight (ISO 3801)	Tensile Strength (ISO 5082 C.R.E.)		Tear Strength (ISO 4674 C.R.E.)	
			Wale	Course	Wale	Course
SCM-30BK	30%	90gm/m ² (2.7oz/yd ²)	28kg (61.7lbs)	35kg (77.2lbs)	4.1kg (9.0lbs)	5.8kg (12.8lbs)
SCM-40BK	40%	110gm/m ² (3.2oz/yd ²)	30kg (66.1lbs)	37kg (81.6lbs)	4.3kg (9.5lbs)	6.4kg (14.1lbs)
SCM-50BK	50%	170gm/m ² (5.0oz/yd ²)	39kg (86.0lbs)	47kg (103.6lbs)	5.5kg (12.1lbs)	7.9kg (17.4lbs)
SCM-60BK	60%	210gm/m ² (6.2oz/yd ²)	52kg (114.6lbs)	63kg (138.9lbs)	7.3kg (16.1lbs)	10.8kg (23.8lbs)
SCM-70BK	70%	240gm/m ² (7.1oz/yd ²)	60kg (132.3lbs)	73kg (160.9lbs)	8.6kg (19.0lbs)	12.6kg (27.8lbs)
SC-80BK	80%	306gm/m ² (9.0oz/yd ²)	66kg (145.5lbs)	81kg (178.6lbs)	9.6kg (21.2lbs)	14.6kg (32.2lbs)