



San Miguel Yamamura Woven Products Sdn. Bhd.

[Formerly known as San Miguel Woven Products Sdn. Bhd.]
A Subsidiary of San Miguel Yamamura Packaging International Ltd.

PRODUCT SPECIFICATIONS SHEET

Customer	:	GENERAL
Product Type	:	NON WOVEN ROOFING MEMBRANE
Product Design	:	90 GSM NON WOVEN / NON BREATHABLE COATING / 30 GSM NON WOVEN

	CHARACTERISTIC	TEST METHOD	UNIT (SI)	SPECIFICATION
Laminated Roll Specifications	Grammage	BS EN 965:1995	g/m ²	140 ± 20
	Tensile Strength MD CD	ISO 9073-3:1989	N/50mm	≥ 220 ≥ 170
	Elongation MD CD	ISO 9073-3:1989	%	≥ 50 ≥ 55
	Trapezoid Tear Resistance MD CD	ISO 9073-4:1997	N	≥ 110 ≥ 120
	Resistance to Tearing (Nail Shank) MD CD	BS EN 12310-1	N	≥ 140 ≥ 150