



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	:	NFR 1
Product Name	:	AL FOIL WITH FIBERGLASS SCRIM (2.0 X 2.0)
Product Design	:	AL (6μ) + FIBERGLASS SCRIM / PE TIE LAYER

	CHARACTERISTIC	TEST METHOD	UNIT (SI)	SPECIFICATION
AL Foil Spec	Emissivity	ASTM E 408	Index	≤ 0.05

Fiberglass Scrim Spec	Construction	Supplier COA	Yarns/cm	2.0 x 2.0
	Warp	Supplier COA	dtex	340
	Weft	Supplier COA	dtex	340

Laminated Roll Specifications	Width	In-house	mm	Nominal ± 5
	Length	In-house	m	Nominal (<50) ± 2% Nominal (≥50) ± 1%
	Grammage	BS EN 965	g/m ²	52 ± 3
	Thickness	In-house	μ	130 ± 20
	Tensile Strength MD CD	In-house	N/inch	≥ 100 ≥ 100
	Elongation MD CD	In-house	%	≥ 3.0 ≥ 3.0