



CERTIFICATE OF ANALYSIS

Specification

Sheet Size

AEROPRO BOX GREY 12 3000

L 2200+10mm X W1600+5mm

PROPERTY	REFERENCE	UOM	TEST VALUE
Grammage	Aerolam Test Method	g/m ²	3000 ± 5%
Thickness	Aerolam Test Method	mm	9.8 ± 5%
Tensile Strength at Yield	ASTMD 638	MPa	6.625
Tensile Strain at Yield	ASTMD 638	%	11.491
Flexural Strength	ASTMD 790	MPa	11.491
Flexural Modulus	ASTMD 790	MPa	547.595
Izod Impact Strength (un-notched)	ASTMD 256	J/m	267.08
Compressive Strength	ASTMD 695	MPa	4.92
Shore Hardness D	ASTMD 2240	-	63
Surface Quality	Aerolam Test Method	-	Pass

Checked by

Q A Engineer

Aerolam Decoratives PVT. LTD

