



## CERTIFICATE OF ANALYSIS REPORT (COA)

**SUPPLIER NAME:** ROTOTEC (PVT.) LTD.

**SUPPLIER LOCATION:** PLOT NO. E-192, NORTH-WESTERN INDUSTRIAL ZONE OF PORT QASIM AUTHORITY  
KARACHI.75020, Tel: 021-34154022-23, Email: Rototec@cyber.net.pk

**ROTOTEC ORDER NO:** -  
**DC NO:** 12188  
**Production Date:** 19-May-2022  
**MATERIAL DESCRIPTION/QUANTITY:** LUX CHANEL - 145G SOAP STIFFENER – 95mm  
**SUBSTANCE:** 130 GSM  
**LOT SIZE/QUANTITY:** (Pcs – 2,600,000)  
**NET WT** 5301.00 KG  
**CUSTOMER ORDER NO:** PO # 4522644394  
**Item Code:** 21112588  
**FOR** Unilever Pakistan  
**REEL WIDTH:** 95 MM  
**NO OF PALLETS / REELS:** 10 PALLETS / 400 ROLLS

MEASUREMENT	UNIT	AVERAGE (RESULT)	SPECIFICATION			REFERENCE
			MINI	TARGET	MAXI	
GRAMMAGE	G/M <sup>2</sup>	130	120	130	140	TAPPI 410
THICKNESS	MICRONS	192	160	185	200	TAPPPI 411
WIDTH OF ROLL	MM	95	94.50	95	95.50	
REPEAT LENGTH	MM	164	164	164	164	
INNER CORE	MM	155				
REEL-LENGTH	METER	1180	1179	1180	1181	
STIFFNESS MD	mN/m	60,0	38			TAPPI 836
STIFFNESS CD	mN/m	47,0	19			TAPPI 836
FUNGICIDE LEVEL INTACE B-350	PPM	>1000	1000			
MOISTURE CONENT	%	7.5	7.5	7.5	7.5	ISO 287

WE CONFIRM THAT THIS ORDER HAS BEEN MANUFACTURED TO THE AGREED SPECIFICTAIONS

Storage Conditions: Do not store in extreme conditions of temperature and light.

Shelf-Life: 1 (one) year