



## 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: 12176  
Production Date: 19-May-2022  
MATERIAL DESCRIPTION/QUANTITY: LUX CHANEL - 145G SOAP STIFFENER – 95mm  
SUBSTANCE: 130 GSM  
LOT SIZE/QUANTITY: (Pcs – 260,000)  
NET WT 537.50 KG  
CUSTOMER ORDER NO: PO # 4522644394  
Item Code: 21112588  
FOR Unilever Pakistan  
REEL WIDTH: 95 MM  
NO OF PALLETS / REELS: 01 PALLETS / 40 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