



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: 12173

Production Date: 19-May-2022

MATERIAL DESCRIPTION:: LIFEBOUY STIFFENER 112GM- 85MM

SUBSTANCE: 130 GSM

LOT SIZE/QUANTITY: PCS – (1,680,000)

NET WT: 2936.50 KG

CUSTOMER ORDER NO: PO # 4522644394

Item Code: 68140647

FOR Unilever Pakistan

REEL WIDTH: 85 MM

NO OF REELS: 240 REELS

NO OF PALLETS.: 06 PALLETS

MEASUREMENT	UNIT	AVERAGE (RESULT)	SPECIFICATION			REFERENCE
			MINI	TARGET	MAXI	
GRAMMAGE	G/M ²	130	120	130	140	TAPPI 410
THICKNESS	MICRONS	192	160	185	200	TAPPI 411
WIDTH OF ROLL	MM	85	84	85	86	
REPEAT LENGTH	MM	156	156	156	156	
INNER CORE	MM	155				
REEL-LENGTH	METER	1050	1049	1050	1051	
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