



# PURCHASE ORDER

ORIGINAL

<b>EMDET ENGINEERS PRIVATE LIMITED</b> 30-1/A, HSIIDC INDUSTRIAL AREA,, DHARUHERA, REWARI, HARYANA, INDIA DHARUHERA - 123106 HARYANA, INDIA Phone : +91-1274-242039, Email : office.gurgaon@aiemdet.com		<b>Order Date</b> 19-AUG-2022 <b>Terms of Shipment</b> EXTRA AS ACTUAL <b>Mode of Shipment</b> ROAD <b>Key Account Manager</b> ABHISHEK TIWARI <b>Email</b> accounts.manager@aiemdet.com <b>Mobile.</b> 7534930112 <b>Terms Of Payment</b> 30 DAYS -PDC <b>Modify Date</b> 19-AUG-2022 17:53:39	<b>Order No.</b> RMI/22-23/90 <b>No Of Carton(s)</b> 0 <b>Weight(Kgs)</b> 0.000 <b>VRM NO.</b> 229
<b>CIN No.</b> <b>GSTN No.</b>	<b>PAN No.</b> AABCE3453F	<b>Please supply the following material as per the terms and conditions:-</b>	

<b>Bill From</b> <b>FUTURE PACK &amp; ENGINEERS</b> BLOCK-U.K. 2ND, PLOT NO. 29,, EXTN, SECTOR - ECOTECH-III, GREATER NOIDA,, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, 201310, GREATER- NOIDA- 201310 UTTAR PRADESH, INDIA	<b>Ship From</b> FUTURE PACK & ENGINEERS BLOCK-U.K. 2ND, PLOT NO. 29, EXTN, SECTOR - ECOTECH-III, GREATER NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, 201310 GREATER- NOIDA- 201310 UTTAR PRADESH, INDIA
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S NO.	DESC. OF GOODS / Delivery. Dt	SKU	HSN	QTY	RATE	DISC.	AMOUNT	TAX	TOTAL
1	9W ORLO B226500K MONO PACK 31-08-22	EP12061	4819	20000.000 Nos /0.000	1,860	0.00	37,200.00	6,696.00	43,896.00
2	9W ORLO 50N MASTER CARTON 31-08-22	EP12065	4819	400.000 Nos	36.000	0.00	14,400.00	2,592.00	16,992.00
Total				20,400.00			51,600.00	9,288.00	60,888.00

E & O E

Total Taxable Amount : 51,600.00 ( RUPEES FIFTY ONE THOUSAND SIX HUNDRED ONLY )

IGST:18.00% : 9,288.00 ( RUPEES NINE THOUSAND TWO HUNDRED EIGHTY EIGHT ONLY )

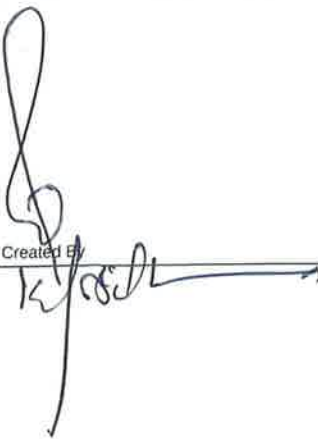
Total Invoice value : 60,888.00 ( RUPEES SIXTY THOUSAND EIGHT HUNDRED EIGHTY EIGHT ONLY )


S NO.	HSN CODE	Taxable Value	CGST. %	AMOUNT	SGST. %	AMOUNT	IGST. %	AMOUNT	TOTAL
1	4819	51,600.00	0.00	0.00	0.00	0.00	18.00	9,288.00	9,288.00


Terms & Conditions : P.T.O.

Remarks:-

- Mono: 350 Gsm White back Duplex as per artwork Gloss Lamination/ BOPP Lamination
- Master Carton: 150VK and 120 SEMI KRAFT as per artwork and size

Created By 

Checked By 

Approved By 

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BOX SIZE									
		LENGTH	WIDTH	HEIGHT					
		320	320	250					
		Reel size	Cutting size						
		in mm	620	1340					
		in metre	0.62	1.34		0.8308			
		in inch	24.4	52.8					
SHEET	GSM	BF	PAPER AREA	PAPER WEIGHT IN GRAM	PAPER WEIGHT IN KG	PAPER RATE PER KG	PAPER COST	PAPER WEIGHT IN KG	PAPER COST
1st layer	240	18	0.8308	116.312	0.11631	38.5	4.47801	0.11631	4.47801
2nd layer	180	16	0.8308	149.544	0.14954	38.5	5.75744	0.14954	5.75744
3rd layer	120	16	0.8308	99.696	0.0997	38.5	3.8383	0.0997	3.8383
4th layer	180	16	0.8308	149.544	0.14954	38.5	5.75744	0.14954	5.75744
5th layer	120	18	0.8308	99.696	0.0997	38.5	3.8383	0.0997	3.8383
0.61479 Cost of one sheet							23.6695		
Cost of Conversion						6.14792			
Printing						0			
blue cloth						0			
Freight						1			
Total						30.8174			
Profit						4.62261			
Gross Total						35.44			
						1.50			
						26.94			

# Costing Sheet of Corrugated B

Master Carton 7-9W / 50 N  
\_DOB

Total Cost of Box		Rs.--->	32.77
1.0	<b>No. of Ply</b>		5
1.1	Paper GSM -Outer	gsm	150
1.2	Paper GSM - Flute	gsm	120
1.3	Paper GSM Inner	gsm	120
1.4	Paper GSM - Flute	gsm	120
1.5	Paper GSM Inner	gsm	120
1.6	Paper GSM - Flute	gsm	0
1.7	Paper GSM Inner	gsm	0
1.8	<b>Substance of Board</b>	gsm	750
1.9	Effective Substance of Board for Bursting Strength Calculations	gsm	510
2.0	Burst Factor of Paper V. Kraft		22
2.1	Burst Factor of Paper Semi Kraft		20
2.2	Effective Burst Factor		16.8
2.1	<b>Bursting Strength</b>	Kg / cm2	8.57
3.0	<b>Length Of Box</b>	mm	320
3.1	<b>Width of Box</b>	mm	320
3.2	<b>Height of Box</b>	mm	250
3.3	Allowance for Thickness (Ply of Box)		5
3.4	Joint Allowance	mm	25
3.5	Trimming Allowance	mm	20
3.6	<b>Length of the board</b>	mm	1,345
3.7	<b>Width of the board</b>	mm	610
4.0	<b>Weight of the Paper / B</b>	Kg	0.615
4.1	<b>Adhesive Consumption</b>	Kg	0.037
4.2	<b>Stitching</b>	Kg	0.004
4.3	<b>Estimated Weight of th</b>	Kg	0.656
5.0	<b>Paper Rate</b>	Rs / Kg	37.90
5.1	Paper Rate V. Kraft	Rs / Kg	38.50
5.2	Paper Rate Semi Kraft	Rs / Kg	37.50
5.3	Adhesive Rate	Rs / Kg	5.00
5.4	Stitching Wire Rate	Rs / Kg	120.00
5.5	Conversion Rate	Rs / Kg	5.00
5.6	Power + Direct Labour	Rs / Carton	5.00
5.7	Printing Rate	Rs / Carton	0.50
6.0	<b>Cost of Paper</b>	Rs / Carton	23.32
6.1	<b>Cost of Adhesive</b>	Rs / Carton	0.18
6.2	<b>Cost of Stitching</b>	Rs / Carton	0.48
6.3	<b>Cost of Power+Labour</b>	Rs / Carton	5.00
6.4	<b>Cost of Conversion</b>	Rs / Carton	3.28
6.5	<b>Cost of Printing</b>	Rs / Carton	0.50
6.6	<b>Total Cost of Box</b>	Rs.--->	32.77

## Remarks

- All Paper boards tests are to be done after conditioning the samples.
- Pre dry the sample at 60° C for 30 minutes in a drying chamli
- Condition the samples at 23° C +/- 2% relative humidity for a
  - Bursting Strength: The maximum hydrostatic pressure required to rupture the sample by constantly increasing the pressure applied through a rubber diaphragm on 1.20-inch diameter sample. The sample is initially held flat & rigid and allowed to bulge during the test. B.S is expressed in kPa or psi.
- Burst Factor = Bursting Strength in g/cm2 / Gram-age in g /
- Burst Ratio = Burst in Psi / Basis weight in lb / ream
- Burst Index = Burst in KPa / Gram-age in g / m<sup>2</sup>

+ say Rs 36/- + outside purchase cost  
 20 & 20  
 P. S. O