

PURCHASE ORDER

ORIGINAL



EMDET ENGINEERS PRIVATE LIMITED
 30-1/A, HSIIDC INDUSTRIAL AREA,, DHARUHERA, REWARI, HARYANA - 123106
 DHARUHERA - 123106
 HARYANA, INDIA
 Phone : +91-1274-242039,
 Email : office.gurgaon@aiemdet.com

CIN No. **06AABCE3453F1Z0** PAN No. **AABCE3453F**
 GSTN No.

Order Date **08-APR-2022** Order No. **RM/22-23/14**
 Terms of Shipment **FOR AT DESTINATION** No Of Carton(s) **0**
 Mode of Shipment **ROAD** Weight(Kgs) **0.000**
 Key Account Manager **AMRIT** VRM No. **173**
 Email **finance.ukt@emdet.com**
 Mobile **9536300102**
 Terms Of Payment **30 DAYS**
 Please supply the following material as per the terms and conditions:-
 Modify Date **08-APR-2022 16:40:04**

Bill From
SHIVA PACKAGING
 PLOT NO-71/5-6-7, HUDA INDUSTRIAL AREA,
 DHARUHERA,
 DISTT- REWARI,
 DHARUHERA- 123106
 HARYANA, INDIA

Ship From
 SHIVA PACKAGING
 PLOT NO-71/5-6-7, HUDA INDUSTRIAL AREA
 DHARUHERA
 DISTT- REWARI
 DHARUHERA- 123106
 HARYANA, INDIA

SNO.	DESC. OF GOODS / Delivery. Dt	SKU	HSN	QTY	RATE	DISC.	AMOUNT	TAX	TOTAL
1	12W-5Ply MASTER CARTON COSPRO 15-04-22	EP12034	4819	300.000 Nos	27.500	0.00	8,250.00	1,485.00	9,735.00
2	15W-5Ply MASTER CARTON COSPRO 15-04-22	EP12035	4819	500.000 Nos	27.500	0.00	13,750.00	2,475.00	16,225.00
Total				800.00			22,000.00	3,960.00	25,960.00

E & O E Total Amount ₹ 25,960.00

Total Taxable Amount : 22,000.00 (RUPEES TWENTY TWO THOUSAND ONLY)
 SGST:9.00% : 1,980.00 (RUPEES ONE THOUSAND NINE HUNDRED EIGHTY ONLY)
 CGST:9.00% : 1,980.00 (RUPEES ONE THOUSAND NINE HUNDRED EIGHTY ONLY)
 Total Invoice value : 25,960.00 (RUPEES TWENTY FIVE THOUSAND NINE HUNDRED SIXTY ONLY)

S NO.	HSN CODE	Taxable Value	CGST. %	AMOUNT	SGST. %	AMOUNT	IGST. %	AMOUNT	TOTAL
1	4819	22,000.00	9.00	1,980.00	9.00	1,980.00	0.00	0.00	3,960.00

Terms & Conditions : P.T.O.

Created By

Checked By

Approved By

Costing Sheet of Corrugated Boxes

Master Carton 5-9W / 50 Master Carton 12-15W / 30
N

Total Cost of Box		Rs.---->	31.46	27.58
1.0	No. of Ply		5	5
1.1	Paper GSM -Outer	gsm	150	150
1.2	Paper GSM - Flute	gsm	100	100
1.3	Paper GSM Inner	gsm	100	100
1.4	Paper GSM - Flute	gsm	100	100
1.5	Paper GSM Inner	gsm	100	100
1.6	Paper GSM - Flute	gsm	0	0
1.7	Paper GSM Inner	gsm	0	0
1.8	Substance of Board		650	650
1.9	Effective Substance of Board for Bursting Strength Calculations	gsm	450	450
2.0	Burst Factor of Paper V. Kraft		18	18
2.1	Burst Factor of Paper Semi Kraft		16	16
2.2	Effective Burst Factor		13.6	13.6
2.1	Bursting Strength	Kg / cm2	6.12	6.12
3.0	Length Of Box	mm	305	265
3.1	Width of Box	mm	305	210
3.2	Height of Box	mm	225	345
3.3	Allowance for Thickness (Ply of Box)		5	5
3.4	Joint Allowance	mm	25	25
3.5	Trimming Allowance	mm	20	20
3.6	Length of the board	mm	1,285	1,015
3.7	Width of the board	mm	570	595
4.0	Weight of the Paper / Box	Kg	0.476	0.393
4.1	Adhesive Consumption	Kg	0.029	0.024
4.2	Stitching	Kg	0.004	0.004
4.3	Estimated Weight of the Box	Kg	0.509	0.420
5.0	Paper Rate	Rs / Kg	48.40	50.00
5.1	Paper Rate V. Kraft	Rs / Kg	49.00	49.00
5.2	Paper Rate Semi Kraft	Rs / Kg	48.00	49.00
5.3	Adhesive Rate	Rs / Kg	5.00	5.00
5.4	Stitching Wire Rate	Rs / Kg	120.00	120.00
5.5	Conversion Rate	Rs / Kg	5.00	5.00
5.6	Power + Direct Labour	Rs / Carton	5.00	5.00
5.7	Printing Rate	Rs / Carton	0.25	0.25
6.0	Cost of Paper	Rs / Carton	23.04	19.63
6.1	Cost of Adhesive	Rs / Carton	0.14	0.12
6.2	Cost of Stitching	Rs / Carton	0.48	0.48
6.3	Cost of Power+Labour	Rs / Carton	5.00	5.00
6.4	Cost of Conversion	Rs / Carton	2.54	2.10
6.5	Cost of Printing	Rs / Carton	0.25	0.25
6.6	Total Cost of Box	Rs.---->	31.46	27.58

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 chamber with air circulation.
- Condition the samples at 23° C +/- 2% relative humidity for at-least 3 hours

2.0 **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 / m² (usually oven dry)
- Burst Ratio = Burst in Psi / Basis weight in lb / ream
- Burst Index = Burst in KPa / Gram-age in g / m²