

Case, crate and pallet production and costing software

Logistical Software, the United Kingdom's most innovative logistics software provider has added FREIGHTPACK to its range of products

This family-owned, long established business has added a timber products production and costing system to its flagship multimodal freight forwarding solution. The FREIGHTPACK application can be installed to produce collection/delivery notes or haulier instructions as well as, cutting sheets, quotations, order based profit and loss reports and invoices, utilizing three main screens or it can be supplied as part of FASTFREIGHT the easy-to-use multi modal forwarding system to produce all import and export documentation and reports, link with the HMRC NES portal for export entries, send booking and shipping instructions to all the world's container carriers and sales and purchase invoices as a CSV file to any accounts system that will accept a CSV file.

Logistical Software's unique application was initially produced following a request from an existing freight forwarder client who also made export cases,

Case Production

Packing Case Dimensions
 Length: 1000.00 mm Ext. Size: 1088.00 Quantity: 4
 Width: 1000.00 mm Ext. Size: 1088.00 Case Code: BOARD-01
 Height: 1000.00 mm Ext. Size: 1216.00 Single Case Weight (kg): 128.84 Total Case Weight (kg): 515.36

Packing Case Description: Chadwell Cases (LBC Bespoke) Notes: Southampton Docks entry pin is 79546*

Stock Item	Part Type	Qty	Length	UOM	Width	UOM	Wastage	Stk Req'd	UOM	Unit Cost	Per	Cost	We
T 100x22M3	SIDE	80	1.088	m			0.00%	87.040	m	185.00	m ²	35.43	97
T 100x22M3	SIDE	8	1.088	m	97.000	mm	0.00%	8.704	m	185.00	m ²	3.53	9
T 100x22M3	BASE	40	1.000	m			0.00%	40.000	m	185.00	m ²	16.28	44
T 75x75L	BB	8	1.088	m			0.00%	8.704	m	185.00	m ²	9.07	24
T 75x75L	XBRS	8	1.150	m			0.00%	9.200	m	185.00	m ²	9.56	26
T 75x75L	SKIDS	12	1.044	m			0.00%	12.528	m	185.00	m ²	13.04	35
T 75x75L	RR	4	0.938	m			0.00%	3.752	m	185.00	m ²	3.90	10

Labour: Making Time 6h00m 14.00 84.00, Cutting Time 2h00m 16.00 32.00

Additional Costs: Red Paint 3.00 16.80, Handles 2.00 16.80

Total Time: 8 hr 0 m Labour Cost: 116.00 Total Additional Cost: 84.00

Total Costs: 397.25 Mark Up (%): 35 139.04 C. Marked Up: 536.29 Sales Value: 635

since then industry professionals have given their views and requirements which are being continually incorporated into this unique, commercially available system. Like all logistical software applications all products and services provided are under continual

development, there has never been a final version of any product. Alex Jones, an industry professional has recently joined the software company's team of 12 to exclusively serve the timber products industry, backed by the many years of

experience of the owners and staff in providing an extensive range of logistics solutions and financial reporting

FREIGHTPACK does not provide case, crate and pallet designs or images, however it does provide

unlimited training and help in converting, enhancing and installing your stock items listing, your customers and suppliers address books, taken from your accounts system or perhaps an existing database, creating a library of your own images and jointly replicate a couple of your existing product designs and cutting sheet data required for your own timber and flight case designs and documentation including your logo, and those of any trade body you belong to in your own corporate style.

Basically, the system allows the user to create a case design and the individual components measurements and crate and pallet spacing's based upon the internal measurement and weight expectations to be serviced by that specific design. Designs can be copied and the components updated to provide for a greater volume or weight within the basic design. When the design is used for an order, requiring specific internal dimensions and the quantity of the units required, additional items such as barrier foil and foam can be added to the cutting sheet and its costings. Material wastage and nails are normally covered as a percentage of the raw material cost. Cutting and making time costs and additional items are included as shown on the case production image displayed within this news article. Cutting sheet data, for single or consolidated orders can be shared with cutting saws or pallet manufacturing machines,

LSL

PROFIT / LOSS SHEET

Customer : Across the USA LTD
 Date : 03/04/2017
 P.O. Ref : JRC2546
 Job Ref : PAC000022A / 44
 Quantity : 4

Cust Case Ref :
 Date Required : 28/03/17
 Treatment Type :
 Case Type : BOARD-01
 Dims (LxWxH) : 1000.000mm x 1000.000mm x 1000.000mm

Description	Stock Code	Part	Qty	Length	Width	Waste	Used	Cost	Total
T 100x22M3		SIDE	80	1.088	0.000	0.00	87.040	185.00 m ²	35.43
T 100x22M3		SIDE	8	1.088	97.000	0.00	8.704	185.00 m ²	3.53
T 100x22M3		BASE	40	1.000	0.000	0.00	40.000	185.00 m ²	16.28
T 75x75L		BB	8	1.088	0.000	0.00	8.704	185.00 m ²	9.07
T 75x75L		XBRS	8	1.150	0.000	0.00	9.200	185.00 m ²	9.56
T 75x75L		SKIDS	12	1.044	0.000	0.00	12.528	185.00 m ²	13.04
T 75x75L		BB	4	0.938	0.000	0.00	3.752	185.00 m ²	3.90
T 100x22M3		END	80	1.000	0.000	0.00	80.000	185.00 m ²	32.56
T 100x22M3		END	8	1.000	22.000	0.00	8.000	185.00 m ²	3.26
T 100x22M3		EBV	16	1.022	0.000	0.00	16.352	185.00 m ²	6.66
T 100x22M3		EBH	16	0.800	0.000	0.00	12.800	185.00 m ²	5.22
T 75x22L		TBH	12	1.044	0.000	0.00	12.528	185.00 m ²	3.83
T 75x22L		SBV	24	1.141	0.000	0.00	27.384	185.00 m ²	8.36
T 100x22M3		SIDE	80	1.088	0.000	0.00	87.040	185.00 m ²	35.43
T 100x22M3		SIDE	8	1.088	97.000	0.00	8.704	185.00 m ²	3.53

Nails (4.00%) : 7.59 Total Material Cost : 197.25

Description	Qty	Cost	Total
Red Paint	3.00	16.80	50.40
Handles	2.00	16.80	33.60
Total Additional Costs :		84.00	

Description	Time	Cost (Hr)	Total
Making Time	6 h 0 m	14.00	84.00
Cutting Time	2 h 0 m	16.00	32.00
Total Labour Costs :		116.00	

Stock Code	Stock Used	Cost
T 100x22M3	348.640 m	141.90
T 75x22L	39.912 m	12.19
T 75x75L	34.184 m	35.57

Sales Value £: £635.00
 Total Labour Cost £: £116.00
 Total Material Cost £: £197.25
 Total Additional Costs £: £84.00
 Profit / Loss £: £237.75

Air and Sea DGN'S can be produced on plain paper or pre-printed stationary

(subject to the machinery suppliers permissions), or essential data such as stock items listings, customers and suppliers contact details and delivery address's synchronized daily with systems such as SAP, Nav

Vision or industry specific ERP systems covering non timber products and packaging. For the majority of our customer's integration is far simpler, sharing sales and purchase accounts information with accounts

systems or third-party bookkeepers.

Call 01708 691011 email info@logistical-software.co.uk or visit www.logistical-software.co.uk



Logistical Software Ltd
 The UK's only case and crate making software

Logistics Management
 by Design

Packing case, crate, pallet, timber product and flight case manufacturing and costing system.

- Full job costing, detailing profit and loss values
- Extended cutting sheets include profit and loss reporting
- Stock management and stock level warnings
- Easily create new designs or edit existing designs
- Fully branded document production
- Installation and training offered at no additional cost



- Produce automatic cutting sheet calculation and generation
- You create or replicate your own case designs
- Print, e-mail or fax all documentation at the touch of a button
- Full management reports letting you control your business
- 3 step production, simply select the case type, size and quantity
- Shares sales and purchase invoices with most accounts systems

Other software products include warehouse management, freight forwarding, DGN creation and road transport management.

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