



Steel Orders – (Standard Weight)

The Force4 Plate Steel Orders System is designed to assist Steel Stockholders control all facets of their business, from purchasing through to sales and accounting. The system has been designed in conjunction with leading, ISO 9000 registered, Steel Stockists and combines comprehensive functionality with ease of use. Full multi-user or 'standalone' versions are available to cater for all sizes of business.

The quantity based system operates on standard stock tonnage's which are based on user defined categories allocated to the StockCode at time of creation. Categories are created using either uplift percentages or factors. The system has the ability to sell standard and actual tonnage's with variance analysis provided. Control is via a unique Goods Received reference which is tracked throughout the life of the material.

- **Special Features include**

- Full credit checking – order creation inhibited or order placed on-hold options.
- Margin Analysis at time of order creation. Prior and post Advice Note creation.
- Unit of measures Quantity Each, Quantity £ per tonne, Tonnes and Lump Sum
- Order Intake facilities – daily if required
- Order Book analysis by area code for transport planning
- Stock receipt to multiple locations with optional labelling
- Full user defined, chemical analysis including actual to standard comparisons
- Fully integrated Stock Take Procedures
- Category analysis of Stock, Order Book and Sales History
- Secure stock re-valuation routines by Category, Quantity and Thickness Range
- Optional automatic Credit Note creation from Customer Returns
- Period control of Advice Notes that spans a month-end
- Debit Note printing at time of return to Supplier
- Interface to Purchase Ledger for invoice matching and posting including reserve listings.
- Standard size reorder quantity, reorder level facilities including tolerance percentage.

- **Factors Table for Transaction Weight Uplift**

SOSYSX		SYSTEM FILE MAINTENANCE			
Weight Uplifts Based on Percentages			Weight Uplifts Based on Factors		
Base Calc. Factor		7.85	Base Calc. Factor		1.00
Category	Description	Uplift	Category	Description	Factor
A	43A SLAB	2.50 %	G	C.Plate	3.0
B	43A Plate	0.00 %	H	C.Plate	4.5
C	43A DECOIL	2.50 %	I	C.Plate	6.0
D	EN8 PLATE M	0.00 %	J	C.Plate	8.0
E	COLD REDUCED	2.50 %	K	C.Plate	10.0
F	43A Coil	0.00 %	L	C.Plate	12.5
M	EN8 SLAB	2.50 %	S		0.00
N	50B PLATE M	0.00 %	T		0.00
O	50B SLAB	2.50 %			
P	50B DECOIL	2.50 %			
Q	MILD STEEL	2.50 %			
R	50D PLATE	0.00 %			
U	50D SLAB	2.50 %			
V	50A COIL	0.00 %			
W		0.00 %			
X		0.00 %			
Press any Key to Continue					



- **Purchasing**

- Fixed and Schedule purchase orders.
- Free format text for detailed specification to your supplier
- Schedule of requirements by supplier.
- “Stock On Order” Allocation to your Customer.
- Re-order level prompting.
- Detailed Price build-up.
- Order Position Analysis

- **Summary of Stock Types**

- Creation of StockCode at time of Purchase Order, Receipt, Cutting or Sale

Stock types include	
Plate	Round
Slab	Hex
Coil	Angle
Sheet	Box
Banding	Square/Rect.
Flat	Wire
Seals	

- **Transactions**

Transactions include	
Receipt to Stock with auto or manual approval release facility	Cut and Sell (with cut history and printed cutting instructions)
Material Return	Chemical Analysis Data entry and enquiries
Stock adjustment	Cut to Stock

- **Interrogation**

Stock interrogation by	
StockCode, Section & Size	Cast reference
Actual Specification	Location
Search Code	Receipt Number

- **Stock Allocations**

Allocations include
Allocation at Purchase Order Stage
Allocation at Receipt Stage
Allocation to Customer Order Stage
Allocation of Free stock at Despatch



- **Sales Order Processing**

Fixed and scheduled customer orders.
 Customer delivery locations (Free format location if required)
 Price Build-up for UOM
 Sales Code Available (default on Customer)
 Area Code available for transport schedule
 Sales Order and Works Orders
 Acknowledgements
 Advice Notes
 Certificates of Conformity
 Order Position Analysis.

- **Enquiries**

Stock Enquiries include	
Outstanding and Completed Purchase Orders	Current Stock Summary in Tonnes and Value
Aged Stock Analysis	Stock Movement summaries
Full Cast Number traceability	

Sales Enquiries include

Period Sales summary by date range, Sales Code, Customer & Category (with margins)
 Outstanding and Completed Sales Orders (Customer or StockCode)
 Despatch or Customer Returns

Full Transaction History by Purchase Order, Goods Receipt and Cast Reference

- **Analysis**

(Transaction and Stock Valuation available by date or period range)

Stock reports include	
Purchase Order Position	Material awaiting release
Items Transferred	Stock adjustments
Receipts by Goods Receipt	Stock Valuation by StockCode
Receipts by StockCode	Stock Valuation by Goods Receipt
Receipts by Supplier	Stock Valuation by Location

Sales reports include	
Orders Intake (daily if required)	Order Position Analysis
Customer Despatches and returns	Period Sales Analysis

Full Transaction History by Purchase Order, Goods Receipt and Cast Reference

- **Invoicing and Sales Analysis**

Transfer of Sales Advice Notes from Force4 Steel Orders enables automatic invoice production.
 Sundry manual Invoices and Credit Notes may also be produced.
 Reports include Margin Analysis
 Customer Statistics and VAT Analysis.



- **Accounting Integration**

Steel Invoicing is fully integrated with Force4 Accounting. This enables a streamlined passage of invoices to the Sales Ledger and subsequently the Nominal Ledger.

- **Checklist**

- Fully Integrated
- Environments
 - Ms-Dos
 - Novel Netware
 - Windows XP
 - Windows Server 2000/2003
- Can be tailored to suit your business

Micas Solutions Limited
Cedarwood Court
Lea Lane, Cookley
Worcestershire DY10 3RH
Telephone: 01562 851917
Facsimile: 01562 852260
E.mail: info@micas.co.uk
Web : www.micas.co.uk

Reference: SOQ/0208

