

THE BUILDER.

HARTLEY'S PATENT ROUGH PLATE GLASS,

FOR

RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

FOR CONSERVATORIES, PUBLIC BUILDINGS, MANUFACTORIES, GYLINETS, &c. &c.		One-eighth inch thick.	3-16th inch thick.	1-inch thick.
Packed in Cases, for cutting up of the sizes as manufactured—		s. d.	s. d.	s. d.
30 inches wide and from 40 to 50 long		0 6	0 8	0 10
Or 20 " " " " " " 60 to 70 long		0 4	0 5	0 7
In SQUARES cut to the sizes ordered—				
Under 8 by 8		0 4	0 5	0 7
8 by 8 and under 10 by 8		0 5	0 7	0 8
10 by 8 " " " " 10 by 10		0 5	0 7	0 9
14 by 10 " " " " " " 14 feet sup.		0 8	0 9	0 10
3 " " " " " " " " 3 " " " " " " " " "		0 3	0 4	0 5
4 " " " " " " " " 4 " " " " " " " " "		0 4	0 5	0 6
5 " " " " " " " " 5 " " " " " " " " "		0 5	0 6	0 7
6 " " " " " " " " 6 " " " " " " " " "		0 6	0 7	0 8
8 " " " " " " " " 8 " " " " " " " " "		0 8	0 9	0 10
10 " " " " " " " " 10 " " " " " " " " "		0 9	0 10	0 11
12 " " " " " " " " 12 " " " " " " " " "		0 11	0 12	0 13
13 " " " " " " " " 13 " " " " " " " " "		0 12	0 13	0 14
14 " " " " " " " " 14 " " " " " " " " "		0 13	0 14	0 15
15 " " " " " " " " 15 " " " " " " " " "		0 14	0 15	0 16
16 " " " " " " " " 16 " " " " " " " " "		0 15	0 16	0 17
18 " " " " " " " " 18 " " " " " " " " "		0 17	0 18	0 19
20 " " " " " " " " 20 " " " " " " " " "		0 19	0 20	0 21

PACKED IN BOXES OF FIFTY FEET EACH.

8 inches by 8 inches, and 6 inches by 6 inches.....	10s. 6d.	8 inches by 6 inches, and 6 inches by 4 inches.....	13s. 6d.
7 " " 8 " " " 7 1/2 " " 5 1/2 " " " " " " " " " "	12s. 6d.	9 " " 7 " " " 9 " " 7 1/2 " " and 10 by 8	15s. 0d.

When a quantity is required, an estimate will be furnished on application.

JAMES PHILLIPS AND CO. HORTICULTURAL GLASS MERCHANTS,
116, BISHOPSGATE-STREET WITHOUT, LONDON.

TO ARCHITECTS, BUILDERS, CONTRACTORS, &c.

HARTLEY'S PATENT ROUGH PLATE GLASS,

1-8th thick, or 2 lbs. to the foot; 3-16ths, or 3 lbs.; and 1-4th, or 4 lbs. to the foot, for RIDGE AND FURROW ROOFS, GREENHOUSES, RAILWAY STATIONS, ENGINE SHEDS, MILLS, MARKET HALLS, AND PUBLIC BUILDINGS GENERALLY.

It being universally admitted that Glass in Roofs of a permanent character should not be less than one-eighth of an inch thick, weighting two pounds to the foot, Messrs. JAMES HARTLEY and CO. have directed their attention to the manufacture of a description of

ROUGH PLATE GLASS THAT COMBINES SIZE AND STRENGTH WITH ECONOMY OF COST.

The PATENT ROUGH PLATE is manufactured in sizes expressly for Ridge and Furrow Roofs, giving a span of from 4 to 18 feet, at a price not exceeding weight for weight that of common Crown Glass. Not being transparent, blinds are unnecessary, and when used in Greenhouses no scorching occurs, its TRANSPARENT and strength render it especially suitable for the Glazing of Conservatories and Roofs of all kinds; also Factories, Workshops, &c. for which purpose it is supplied in squares of all sizes, from 8 by 4 to 12 by 8 and upwards. For further information apply to Messrs. JAMES HARTLEY and CO., Glass Works, Handsworth, B.M.—The Patent Rough Plate is supplied at a much lower cost than the common Rough Plate—May 1, 1871.

GLASS IN EVERY VARIETY MANUFACTURED

FOR SHOP FRONTS, WINDOWS, AND HORTICULTURAL PURPOSES.

THOMAS MILLINGTON, IMPORTER AND DEALER, 87, BISHOPSGATE-STREET WITHOUT

GLASS.

SHEET GLASS, 16 oz. to the foot, in ten-foot BUXES, and many other sizes, at 12s. each, box included.

10 1/2 by 14 18 by 14 12 by 12 10 by 14 10 1/2 by 14 8 1/2 by 12

ROUGH PLATE GLASS, for Shop Fronts, Conservatories, and Pavements, from 1/8 to 1/4 inch thick. Estimates given for Plate Glass and Patent Plate, for Shop Fronts, &c. COLOURED GLASS:—Baby, Is. 6d.; Green, 1s. 6d.; Blue, 10d.; Purple, 10d.; Yellow, 10d.; and Orange, 10d. per foot. Ornamental Glass, 1s. per foot, in sheets. Estimates given for Ornamental Glass (from Messrs. MILLINGTON'S PATENT SHEET LEAD, PATENT LEAD PIPE, SOIL PIPE, COCKS, WATERCLOSETS, VARNISHERS AND COLOURS.

GENUINE WHITE LEAD, BRUNSWICK GREENS, BLUE, CHROMES, PAINTERS' BRUSHES, GLAZIERS' DIAMONDS AND TOOLS.

REDUCTION IN THE PRICES OF PLATE GLASS.

THE UNION PLATE GLASS COMPANY respectfully inform the Trade and the Public generally, that they have revised their Tariff of Prices, and made considerable reductions therein.

The New Lists may be had on application at the Works, Pocket Nook, St. Helens.

Warehouses, 99, Hatton-garden, London; 11, York-street, Manchester; 15, South John-street, Liverpool; Messrs. C. and J. MALLOCK, 30, Turner's-court, Glasgow; JOHN DIX and CO. Bath-street, Bristol.

PLATE GLASS.—E and W. H. JACKSON

beg to inform the Trade that they have REDUCED THEIR PRICES OF PLATE GLASS. Estimates forwarded on application at their WAREHOUSE, 25, OXFORD-STREET.

PATENT and BRITISH PLATE GLASS.—

JAMES HETLEY and Co. beg to inform Architects, Builders, and the Trade generally, that their new Tariff of Prices for the above will be sent on application; they will also, on request, of particulars, furnish estimates for any description of Glass in its most perfect state.—Patent Plate, Sheet, Crown, and Ornamental Window Glass Warehouses, 25, Abchurch-lane, London.

E. and W. H. JACKSON, beg to call the

attention of Builders and the Trade to the LOW PRICES of their PATENT PLATE GLASS, BRITISH PLATE, silver and gold, of univalued quality and finish; MILLER'S PLATE GLASS, SHEET COLOURED, and ORNAMENTAL GLASS, in every variety, of the best manufacture at the lowest terms. Designs and estimates furnished for ornamental windows, either for house or church decoration.—All applications for estimates and form of prices to be made at their warehouses, 25, OXFORD-STREET.

TO BUILDERS, PLUMBERS, &c.

JAMES MILES'S cheap ENGLISH and FOREIGN WINDOW-GLASS WAREHOUSE, 18, Church-street, Shore-ditch, near the Eastern Railway Terminus. Cases of foreign sheet, various sizes, 4 to 300 feet; crates of sheet, 10 to 25 on the side; good crown CO. in the sheet, and also CO. 18, 20, and 25 per crate; patent plate; Hartley's ROUGH PLATE; annealed, ground, and ornamental glass; crown square of every size in stock; sheet lead; pipe; patent gas-pipe; solder and plumbers' brass work of all kinds; white lead, oil, and colours, at low prices; LABURNUM CRACK OF PAPER-HANGING; old lead brought in any quantity, or taken in exchange. Houses planned and put down in all of very low prices, in any quantity.

CHEAP ORNAMENTAL GLASS.—I beg to

inform my friends and the public, that I have now completed a new ENGINE, and, owing to the facility with which one can execute orders, I am enabled to reduce my former prices considerably. The prices are now FROM 6S. 6D. PER SQUARE PER FOOT UP, and business from 2S. 6D. PER SQUARE PER FOOT UP. A large quantity of the above patterns always in stock. Estimates and specifications work on the most moderate terms. CHARLES KING No. 1, Kings-court, Market-street, Portman-square.—Oct 1870.

NEW DECORATION.—S. K. BLAND begs to

call the attention of gentlemen, architects, and the proprietors of shop-fronts and public buildings to his newly invented "CHROMO-CRYSTAL DECORATION"—a brilliant and permanent process, of great beauty and exquisite applicability to mural ornamentation, painted, inked, &c. &c. Estimates may be seen at his Ornamental Glass Works, 14, Warren-grove Street, Hove-grove, and at the Office of "The Builder," 1, York-street, Cornhill-garden.

REDUCED PRICES.—EDWARD SIMMS

(late William Clavel), of Wilton-road, Pimlico Basin, beg to acquaint Builders and the Trade that he has now on hand, at his Manufactory (the first of its kind ever established), a very large assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from 1 inch to 1 1/2 inch thick, planned to a parallel width and thickness, and at greatly reduced prices. Also, Timber, Becks, Oak Planks, Small-dies, Wash Mills, &c. &c. all prepared by Machinery, Lathes, &c.—Apply at E. SIMMS'S (late W. Clavel's) Flooring Manufactory, Wilton-road, Pimlico Basin.

TO BUILDERS AND OTHERS

SEASONED WOODS by the Patent Desecrating Process for SALE at E. I. FULLER'S Depot, 8, Wharf Road, City-road, Spanish and Honduras Mahogany, Wainsot, Horseteen, Laminated Birch, Beech, and Veneers. Flooring and Match Boards, &c.

SEASONED FLOORING PLANED to a

parallel width and thickness by improved patent machinery, at very reduced prices, as under:—

Per square.		Per square.	
1 inch yellow	12 6d.	1 inch white	12 6d.
" " " " " " " "	14 6d.	" " " " " " " "	14 6d.
" " " " " " " "	15 6d.	" " " " " " " "	15 6d.

5 per cent. discount allowed of amounts exceeding twenty pounds. Also timber, planks, drains, bastons, scantling, ash-dills, &c. at equally low prices. Delivered free to any railway station in London. Terms, cash.

ARCHBUTT and ATKINSON, St. Pancras Saw Mills, Cambridge-street, Old St. Pancras-road, close to the Goods Terminus of the Great Northern Railway.

THE GENERAL WOOD-CUTTING

COMPANY, TIMBER WHARF.

SAWING, PLANING, AND MOULDING MILLS.

The Company beg to call the attention of the Trade to their NEW MOULDING LIFT, the latest ever published, and to state that, in addition to the numerous patterns therein delineated, their machinery enables them to execute every description of mouldings, from drawings, &c. with an accuracy and dispatch which is not surpassed.

The moulding lift, containing nearly 200 diagrams, with prices attached, may be had at the mill, or shall be forwarded on receipt of six postage stamps (the amount of the postage thereon).

MURK PATENT PLANING MACHINE

SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any size, PLANKS, DEALS, &c. sawn on the most approved principle. Boards, &c. prepared, machined, and grooved, by Murk's Patent Machinery. The MDC have all the advantages of accuracy and water-carriage, being connected with the Thames by the London and Southampton Railway, and carted home by the London and Southampton Railway.

Address to HENRY SOUTHAM, New Mills, Gillingham-street, Pimlico.

N.B. Estimates given for Sawing and Planing.

IMPROVED SLUICE COCKS for Water

(made of Steam, Brass, Steel, and Cast-iron) raised by improved, engine-turned screws, working in Brass Nut, &c. &c. (as well as in cast-iron) as good as can be manufactured, are offered at the following prices per inch:—

6 inch.	8 and 6-inch.	10 to 12-inch.
12s.	15s.	18s.

Lithographs of the improved self-lubricating, and various other constructions with descriptions and prices attached, may be had on application.

Single purchase Builders' Crabs, as above, fitted with Cast-iron Handles, and Wrought Iron Braces and Spindles, with screws, three in and out of gear, price 6s. each. Delivered in LONDON free.

BARRETT, EXALL, AND ANDREWS.

Kiln-grove Iron Works, Reading.

Agents in London.—DEANE, DRAY, and DEANE, wharf above may be seen.