

GROUP IX.

Stone, Earthenware, and Glass Industry.

STONES, NATURAL AND ARTIFICIAL; Slate and Cement Works, Natural and Imitated Stones and Marbles, Paving Stones and Floor Tiles, Ornaments and Decorations, Pipes, Grinding Stones, &c. EARTHENWARE, PIPES, COOKING VESSELS, STOVES, PLASTIC PRODUCTIONS, TERRA COTTAS, &c. GLASS MANUFACTURES; Glass for Household use and Fancy Purposes, Imitation Gems and Pearls, unset, &c. PROCESSES AND MANUFACTURES USED IN THE PRODUCTION OF THE ABOVE ARTICLES. STATISTICS OF PRODUCTION.

DIRECTORS OF CONVICT PRISONS IN ENGLAND.—Mosaic Flooring Constructed of Scraps of Marble, the work of Female Convicts in Woking Prison. (340)

JOHNSON, I. C., & COMPANY, 25, *Great Tower Street, London*.—Cements, Concrete Blocks of Cement, &c.; Testing Machine to show strength of Cement. (345)

MINTON, HOLLINS, & COMPANY, *Patent Tile Works, Stoke-upon-Trent, Staffordshire*; and 50, *Conduit Street, Regent Street, London*.—Tiles—plain, glazed, encaustic, majolica-embossed, printed, enamelled, and painted; Chimney-piece of wood and marble, inlaid with painted tiles; and with Fireplace fitted complete Mosaic Reredos, Mosaic and Encaustic Tilet Pavements; Marble Chimney-piece, with Stove, inlaid with painted earthenware slabs. (346)

WELSH SLATE COMPANY, 19, *Spring Gardens, Charing Cross, London*.—Slates and Slabs from Palmerston Quarry, North Wales, namely, one slab smoothed on both sides, another showing the natural surface of the slate; Roofing Slates of various dimensions, and ridges split twenty to the inch, to show the cleavage of the slate. (347)

(See Appendix.)

GREAVES, J. W., *Port Madoc, North Wales*.—Best Blue Roofing Slates from his Festiniog Quarries, North Wales. (348)

PEN-YR-ORSEDD SLATE QUARRY COMPANY, W. A. DARBI-

SHIRE, Manager, *Carnarvon, North Wales*.—Slate for Roofing; Slate Slabs; Slate Ridge for Roofs; Writing Slates, made with Dixon's patent machinery. (349)

LAVERS, A. H., *Nine Elms, London*.—Portland Cements, Roman, Keene's and Parian; Plaster of Paris. (350)

TAYLOR, ROBERT MINTON, *Fenton, near Stoke-upon-Trent, and 206, Great Portland Street, London* (Agents at Vienna, Springer & Sterne).—Encaustic, Geometrical, and Majolica Tiles and Mosaics. (351)

TURNER, W., *Carnarvon, Wales*.—Welsh Roofing Slates. (352)

SCOTT'S SEWAGE COMPANY, *Ealing, London*.—Cement, prepared from sewage deposit; the burnt sewage cements reduced to powder; the same cements set neat. (19)

CWMORTHIN SLATE COMPANY (LIMITED), *Port Madoc, North Wales*.—Roofing Slates. (353)

WOULDHAM CEMENT COMPANY, *Wouldham, Rochester, Kent*.—Portland Cement in various stages of manufacture. (354)

BURGH CASTLE PORTLAND CEMENT COMPANY (LIMITED), *Burgh Castle, Great Yarmouth*.—Portland Cement in its various stages of manufacture, as prepared for stuccoing, for concrete and for