

Glossary

FYPON GENERAL TERMS

ACORN – A piece of decorative millwork that complements an acorn pediment and looks similar to what the name implies, an acorn. Comes in half round and full round styles.

ACORN PEDIMENT – (See Pediment) Triangle shaped “broken” pediment with a semiround center and an acorn ornament. Stacks on top of a door crosshead that usually crosses the top of a doorway.

ADHESIVE - Substance capable of holding material together by surface attachment; it is a general term and includes many adhesives inclusive of “glue.” (See PL Premium Adhesive.)

APPLIQUE - Highly detailed ornamentation that can accent a wall or ceiling application. Looks like sculptured plaster.

ARCH END CAP – A divider or spline accent that separates the arch mould and the straight linear moulding.

ARCH MOULDING – Preformed half round arch that surrounds half round windows, half round sunburst or half round spoked pediments. Flat arch moulding consists of a flat profile. Decorative arch moulding consists of a shaped profile. All arches have a full complement of straight linear mouldings to match.

ARCH PILASTER – (See Pilaster) Profile matches profile of arches available. Use in conjunction with arch as a vertical door/window casing.

ART DECO – Style of decorative art of 1920’s and 1930’s marked by use of geometric designs and bright colors.

BALL – Rounded profile ornaments used primarily for topping posts. (Decorative styles include acorns, urns and pineapples.) (See Finial)

BALUSTER (SPINDLE) – Vertical part used to span an open area between railing and floor or tread, helping to support the railing.

BALUSTRADE – A barrier system which includes handrails, newels and balusters.

BARRIER COAT – First coat of protective paint surface that acts as a mould release and also forms the moulded-in protective skin of the finished urethane product. The barrier coat also prepares the urethane foam part to accept a paint finish.

BASE - Moulding applied around the perimeter of a room at the point of intersection of the wall and finish floor; base shoe is generally used with it, forming a two member base; (also known as baseboard, mopboard and skirting).

BEAD – Semicircular or rounded profile; also a small moulding to secure glass or panels to a door, hence “glass bead.”

BEAD AND COVE – Combination of a “bead” and a “cove” profile.

BONDO (BRAND NAME) – Automotive type filler putty used to patch and cover countersunk fastener holes, seams and damaged urethane foam products. Tends to work better than wood filler putty due to the elastic properties of the Bondo material.

BOTTOM TRIM (BT) – Trim moulding accessory that can be added to the bottom of a door or window crosshead to create a taller crosshead with more detail.

BRACKET – Primarily decorative exterior uses include porches, cornices and part of gable end decoration. Interior applications support or hide joint between beam and wall, embellishments for doorways, supports for shelving and hanging objects.

BREASTBOARD – Lower flat area of a door/window crosshead. Part number refers to the breastboard dimension width when selecting a particular width.

BREASTBOARD DIMENSION – Measurement in inches of the breastboard width. Part number of door/window crossheads refers to this dimension width.

BRICKMOULD – Moulding of window and exterior door frames that abuts the exterior facing material of the structure; serves as the boundary moulding for brick or other siding material.

CAP – Upper member of an entrance, wainscot, partition or pilaster; (also cap trim, wainscot cap, dado moulding, chair rail cap); top portion, above the fluted area, of a pilaster (also capital).

CAST MOULDING – Manufacturing process by which a product can be duplicated many times over from an original master.

CAULKING – Compound for filling joints to prevent leakage of water and air. Weatherproof caulking is made of a silicone base.

CEILING MEDALLION – Plaster-like ornamental round ceiling accent, sometimes used as a trim collar for ceiling fans or hanging lights. Can be used in a sequence to create intersecting ceiling and wall designs.

CHAIR RAIL – Part of a family of moulding used to define the lower section of the wall, and to protect the wall from being scraped by furniture. When used in conjunction with paneling or wainscoting, the rail serves as an ornamental cap.

COLONIAL – Pertaining to the style of architecture and ornamentation of the British Colonies in America in the 17th and 18th centuries. Attributes are well proportioned, formal composition, robust ornamentation, and wood trim vigorously carved to produce pleasant shadows.

COLUMN – Supporting or decorative pillar used in building.

COMBINATION UNIT – Various styles of pediment and crosshead combinations available moulded as one piece for faster installation. Combination units have a slightly smaller projection dimension than a two-piece pediment assembly.

CORBEL – A particularly massive bracket.

CORNER STRIP MOULDING – Mouldings to be used together to make an adjustable outside – maximum 45 degrees. Ideal to trim bay or bow windows.

CORNICE (CORNICE MOULDINGS) – Prominent horizontal projection moulding that crowns the wall of a building. Moulding such as crown, bead and cove applied to cornice construction.

COUNTERSINK – Area where a fastener is recessed below the surface of the millwork.

GLOSSARY CONTINUED ON FOLLOWING PAGE.

Glossary (continued)

FYPON GENERAL TERMS

COVE MOULDING – Moulding with a concave profile used primarily where two members meet at a right angle; a rounded inside corner; opposite to a bullnose; (also scotia, cavetto, ceiling cornice.)

CROSSHEAD – Decorative form that resembles a lintel used to top a door or window, consisting of a breastboard with crown moulding surrounding the top portion, and moulded together as one piece. Crossheads come in heights from 6" to 18". A variety of accessories can be added to complement the design of a simple crosshead. (Also see Door Crosshead and Window Crosshead.)

CROWN MOULDING – Moulding used on cornice or wherever an interior angle is to be covered. A sprung moulding used where two surfaces meet at an angle; usually applied wherever a larger angle is to be covered; (also cornice moulding.)

CUSTOM DESIGN PRODUCT – Product involving the creation of original patterns and development time. Will be quoted on an individual project basis.

DECORATIVE LOUVER – A non-ventilation louver that is to be used as a decorative building accent. Fypon also manufactures louvers that ventilate. (See Functional Louver)

DENSITY – Weight of a substance per unit volume and measured in pounds per cubic foot. Urethane foams can vary for different applications. Fypon building products are at approximately 14 pounds/cubic foot.

DENTIL BLOCK – Smaller rectangle block which can be spaced closely together in a series or in sequence with moulding.

DENTIL MOULDING (DENTIL TRIM) (D) – Series of small square blocks uniformly spaced and projecting like teeth as used in cornice, front entrances and crossheads.

DIVIDER MOULDING BLOCK – A spline accent block that is placed at the seam of a moulding run. Some can also cap the end of a moulding run.

DOOR CASINGS/WINDOW CASINGS – To case in a door or window is to enclose it with a moulding or series of mouldings. They are termed casings and included in the repertoire of most millwork suppliers. Casings range from simple beaded boards to highly complex series of profiles. In addition to mouldings, window or door casing might include such elements as corner blocks, a keystone, and base blocks. (See arches, doorheads, pilasters, door/window moulding.)

DOOR CROSSHEAD – Ornamental form that resembles a lintel, which is a horizontal beam across the top of a door or window. The portion of the entrance above the door opening; (also entrance cap, entablature); commonly used when head is other than a pediment. (See crosshead)

DOOR/WINDOW MOULDING – Trim moulding used as part of door or window casing. Often used in conjunction with a door or window crosshead and rosettes.

DURABILITY – Permanence or resistance to deterioration.

EAVE – Overhanging lower edge of a roof. The margin or lower part of a roof projecting over the wall.

EGG AND DART – Moulding design using an egg and dart alternately. The egg is said to represent life, and the dart death.

ELLIPTICAL – Shaped like an ellipse (which is a closed plane curve that is oval in shape).

E-VENT – Eave vent. A soffit ventilation system which serves a dual purpose combining the attractiveness of a moulding profile and the function of attic ventilation. Installs as one unit.

E-VENT CORNER (INSIDE, OUTSIDE) – Accurate 45° premitered, two-piece corners that match up to straight linear E-Vent mouldings.

E-VENT FILLER BLOCK – Preformed filler block used to give additional support to the E-Vent moulding.

E-VENT JOINING BLOCK/END CAP – Used as a divider spline between linear moulding joints. Protrudes 1/4" from trim profile. Can also cap the end of a linear moulding run.

FABRICATED – Product taken from stock as shown in catalog then cut, sealed and assembled to custom size or design as requested by the customer.

FASCIA MOULDING – Trim moulding applied to fascia board (horizontal facing board just below edge of roof line). A flat board, band or face, used sometimes by itself, but usually in combination with mouldings, often located at outer face of cornice.

FINIAL – Ornament at the top of a gable or sire, or at the end of certain structures. (See ball)

FISHSCALE – Scalloped overlapping shingle style of ornamentation used as façade or gable decoration in late Victorian and Colonial houses.

FLAT TRIM – Moulding that has no decorative profile moulded in. S4S material.

FLUTE – One of the long, parallel, rounded, decorative grooves on the shaft of a pilaster.

FRIEZE BOARD – A decorative, often sculptured, horizontal band along the upper part of a building or a wall in a room. In house construction, a horizontal member connecting the top of the siding with the soffit of the cornice.

FUNCTIONAL LOUVER – A louver with open slats to allow ventilation into the attic area. Fypon functional louvers have a noncorrosive screen backing that also keeps insects out while allowing maximum airflow between the slats. Fypon also manufactures louvers that do not ventilate. (See Decorative Louver)

GABLE PEDIMENT – Decorative millwork used to cover the joint between the gable end of a house and its roof, or simply, gable end ornaments. Take the place of cornice mouldings on exterior of many early-to-mid Victorian houses.

GINGERBREAD – Lavish or superfluous ornamentation especially in architecture.

GLAZING AND FILLER PUTTY – Substance used to fill small imperfections. Used to fill in and smooth the raw edges of the foam.

GLOSSARY CONTINUED ON FOLLOWING PAGE.

Glossary (continued)

FYPON GENERAL TERMS

GOTHIC ARCH – Form of pointed arch over doorway or window from architectural style prevalent in Western Europe from 12th through 15th centuries.

INSIDE MOULDING BLOCK – (See Moulding Block.)

JAMB – Top and two sides of a door or window frame which contact the door or sash; top jamb and side jambs.

JAMB EXTENSION (SUB-JAMB) – Jamb like member, usually surfaced four sides, which increases or extends the width of door frame jamb. Sub-jambs imply a larger width than “jamb liners.” Can be used with window units. (Also extension jamb.)

JAMB LINER – Small strip of wood, either surfaced four sides or tongued on one edge, which, when applied to the inside edge of a window jamb, increases its width.

JAMB REVEAL (FACE OF JAMB) – The exposed surface of a jamb next to the door or window. The margin visible between the window or door jamb and the surrounding trim or casing.

J-CHANNEL – Accessory available through siding manufacturers for installing trim work. J-channels are butted up against the trim work allowing the siding to be cut and fit into these channels.

J-CHANNEL, FLEXIBLE – Used as J-channel; however, the liner is flexible to follow curved shapes.

KEystone – Traditionally topmost member of an arch. Most often appears as part of an entryway surround or window crosshead. Available in three styles including plain, recessed panel and art deco.

LOUVER – A building component installed into the side wall to allow ventilation and/or decoration on a building. Styles may be square, rectangle, triangle, quarter or half round, etc. (See catalog for all styles of louvers.)

LOUVER TRIM – One-piece moulded trim that surrounds various shapes of a louver giving the louver the appearance of a more massive building component.

MASTER – An original from which copies can be made.

MOULDED EDGE – Edge of piece machined to any profile other than square or eased edge.

MOULDING – Ornamental strip used to decorate a surface, often used to accent or emphasize the ornamentation of a structure and to conceal surface or angle joints.

MOULDING BLOCK (INSIDE, OUTSIDE) – A moulded corner system that eliminates the need for difficult angled cuts. Lineal mouldings easily butt up to these preformed corners.

MULL – Term used to join two or more windows at the jamb or door side lights to the door unit. Fypon manufactures fluted mull mouldings to cover the seams where the jambs meet.

NICHE – A wall recess traditionally used to display a sculpture or ornamental object.

NONPENETRATING STAIN – A type of stain formulated to lay on top, and not soak into the open pores, of a surface.

ORDER ACKNOWLEDGMENT – Upon our customer service staff receiving an order via FAX or phone call, Fypon will FAX a confirmation back to our customer that the order has been received, and verify the products ordered.

ORNAMENTS – Useful designation for all those infrequently used, highly decorative wall and ceiling motifs, such as garlands, leaves, scrolls, shells, shields, sunburst, and wreath embellishments. Ball ornaments include urns, acorns, pineapples, etc.

OUTSIDE MOULDING BLOCK – (See Moulding Block.)

PEAKED (PEDIMENT) – Solid triangle pediment head unbroken along its perimeter.

PEDIMENT – Used to describe topmost member of a formal entryway (Pediment stacks above the crosshead) and includes the caps or heads which ornament windows and interior door. Broken Pediment - A pediment broken along its perimeter; not solid; (Acorn Pediment) often contains an acorn in its broken portion; may be scroll-like (Rams Head Pediment). Rounded Pediment - An arc-like “pediment” (Sunburst, Elliptical, Half Round, etc.). Solid Pediment - Triangle head unbroken along its perimeter (Peaked Cap Pediment.)

PILASTER – Vertical column, often ornamental, that projects slightly from the wall. Most are purely decorative. May be rectangle or half round; often has a base (plinth block), shaft (middle section), and capital. Most often used as simulated columns in entryway and other door openings.

PITCH – Incline slope of a roof or the ratio of the total rise to the total width of a house. Roof slope is expressed in the inches of rise per foot of run.

PITCH BLOCK – Thick, massive filler block that can be field trimmed to adjust to various roof pitches.

PL PREMIUM® ADHESIVE – Urethane base construction adhesive that is superior for attaching and joining polyurethane millwork.

PLASTIC WOOD FILLER – (See Bondo, and Glazing and Filler Putty.)

PLINTH BLOCK – Square block at the base of a pilaster; thicker and wider than the abutting members.

POLYURETHANE FOAM – Mixture of two resins that create a chemical foaming reaction. Polyurethane foam (or urethane) is the component of Fypon products. Once cast and removed from the mould it is difficult to differentiate from wood or plaster components. Characteristics of the finished product include resistance to rotting, splitting, warping, paint peeling, chipping and insects.

PRIME COAT FINISH (PRIMER) – A paint finish intended for a later application of paint. The first coat of paint in an application that consists of two or more coats.

PROJECTION – Thrust outward, protrude. The distance the millwork protrudes away from a surface.

QUARTER ROUND LOUVER – (See Louver) Available in left and right hand configurations.

GLOSSARY CONTINUED ON FOLLOWING PAGE.

Glossary (continued)

FYPON GENERAL TERMS

QUOIN – Decoration forming an exterior outside corner (stone look) to a building.

RAILING – Horizontal bar supported at both ends or at intervals by posts, as in a balustrade, and used as a barrier.

RAMS HEAD (PEDIMENT) – Scroll-like broken pediment with an urn in its open portion.

ROSETTE – A square block with a circular decorative design in the center usually used as a corner block as part of the casing around windows and doors.

RTV SILICONE MOULD – The production mould from which the actual urethane building products are moulded or cast.

SCALLOP – One of a series of curves, shaped like semicircles, that form a border.

SCONCE – A decorative wall bracket for candles or electric lights.

SHOE MOULDING – Quarter round trim applied at the bottom of baseboard where it meets the floor.

SILL MOULDING – Moulding designed to resist or shed water away from a wall surface.

SOFFIT – Usually the underside of an overhanging cornice.

SPANDREL – Decorative type of spindle system that covers the distance between columns and posts.

STANDARD MILLWORK – All product shown in the catalog.

SUNBURST – A half round or segmented area, the lower center of which contains a sun-like figure with fanned sun rays radiating therefrom.

TRIM – The finish materials in a building, such as mouldings, applied around openings (window trim, door trim) or at the floor and ceiling of rooms (baseboard, cornice and other mouldings.)

TRIM STRIP (T) – A decorative accessory that can be added to the breastboard of the crosshead to create a more detailed appearance.

UNDERSILL TRIM – Accessory available through siding manufacturers for installing trim work. Undersill trim is a thinner type of J-Channel that allows the siding to be cut and fit into the undersill channel.

URETHANE FOAM – (See Polyurethane Foam)

UV STABLE – Ultraviolet sunlight stable. Sun rays will not affect the quality of the product.

VENT (VENTILATION) – Provides an opening for the circulation (or passage) of fresh air.

VICTORIAN – Name assigned to the style of architecture prominent in the United States during the period 1860-1893.

WAINSCOTING – A lower interior wall surface that contrasts with the wall surface above it. An interior wall composed of two different interior wall surfaces, one above the other.

WINDOW CROSSHEAD – An ornamental form that resembles a lintel, which is a horizontal beam across the top of a door or window.

WINDOW PANEL – Decorative raised panel placed directly below a window. Other applications include placement in a series creating a wainscoting system, or around the front of a whirlpool tub to act as water resistant, decorating access panels.

WINDOW PEDIMENT – (See Pediment).

WOODGRAIN/STAINABLE – Special moulded-in texture on the surface of urethane millwork resembling oak, redwood or cedar. Product will accept nonpenetrating stain or paint.

WREATH AND BOW – Large decorative wreath-shaped building accent usually placed on the gable end of a traditional building.