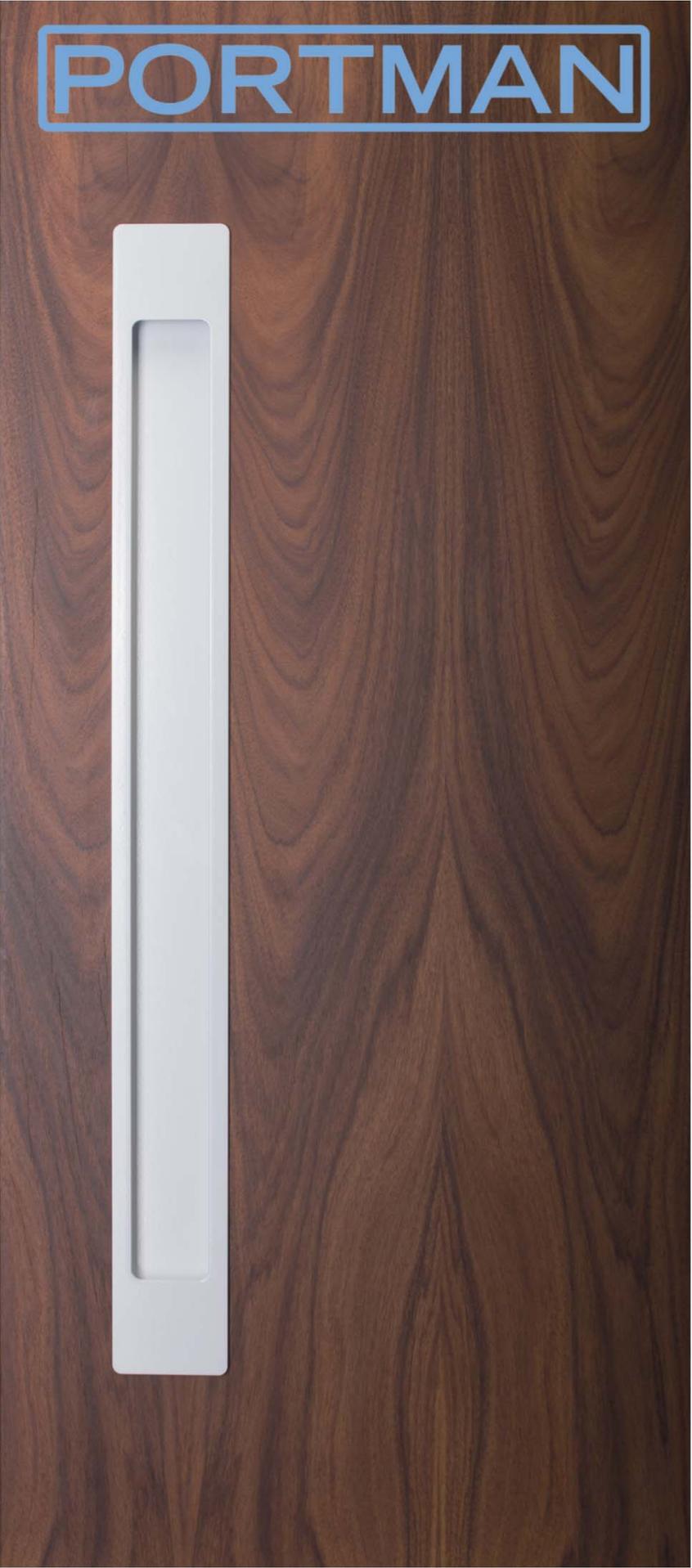


PORTMAN



Portman PH range of flush pull handles are unique and comprise the latest laser cut stainless parts allied with an unrivalled range of aesthetic finish options.

An 80mm circular and 80mm square version are accompanied by three standard rectangular options, 150mm, 300mm and 600mm long.

All flush pulls are designed to be bonded into the door face, two installation options are available, either the 3mm faceplate set proud of the door face or for a more minimalist finish 5mm radii to faceplate corners enable the entire pull handle to be set in flush with the face of the door.

Parts;

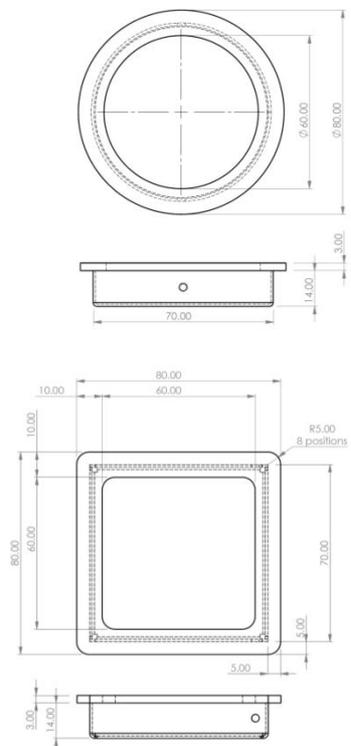
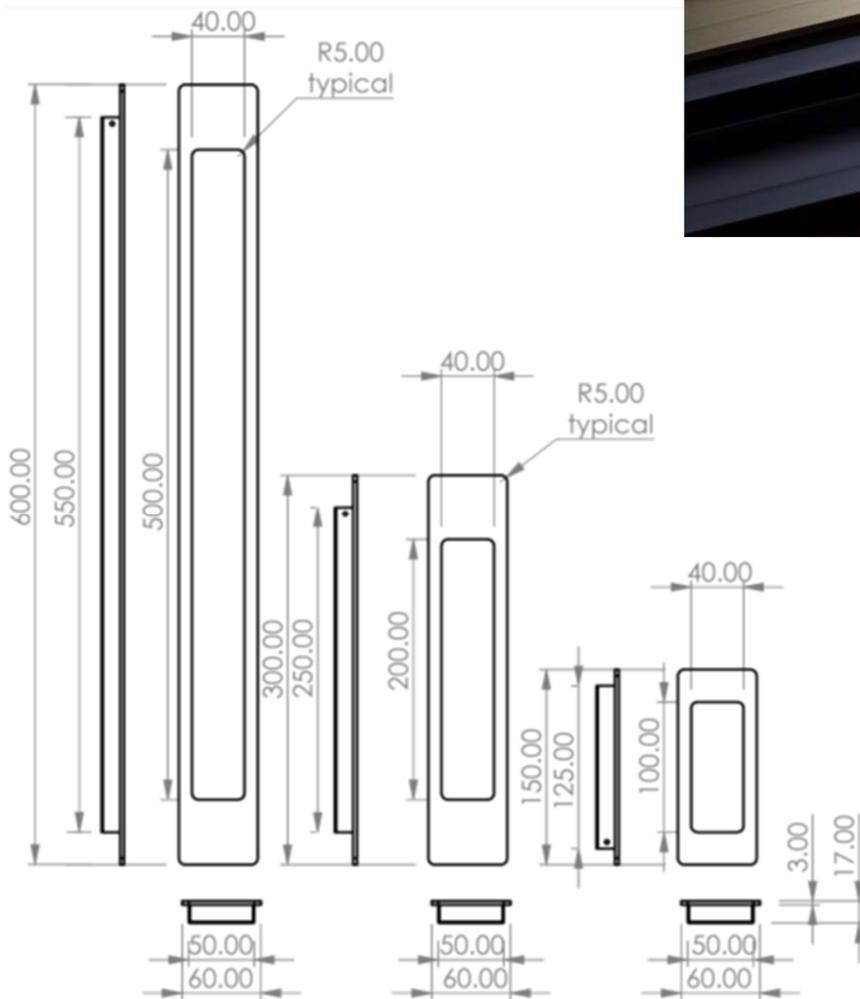
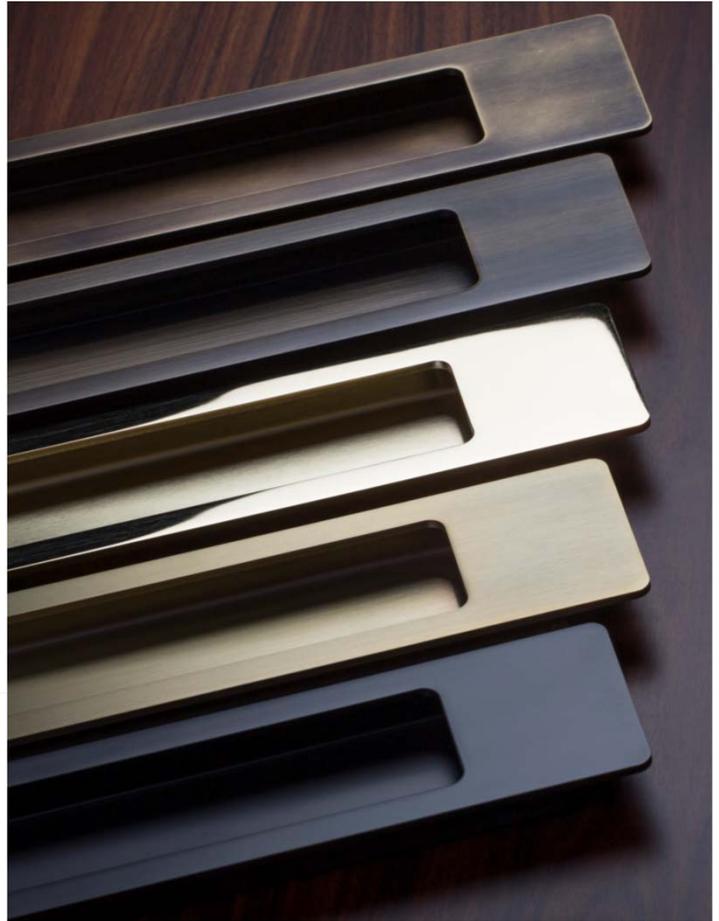
PH5080: 80mm dia. X 17mm Circular flush pulls

PH6080: 80 x 80 x 17mm Square flush pull handles

PH7600: 600 x 60 x 17mm

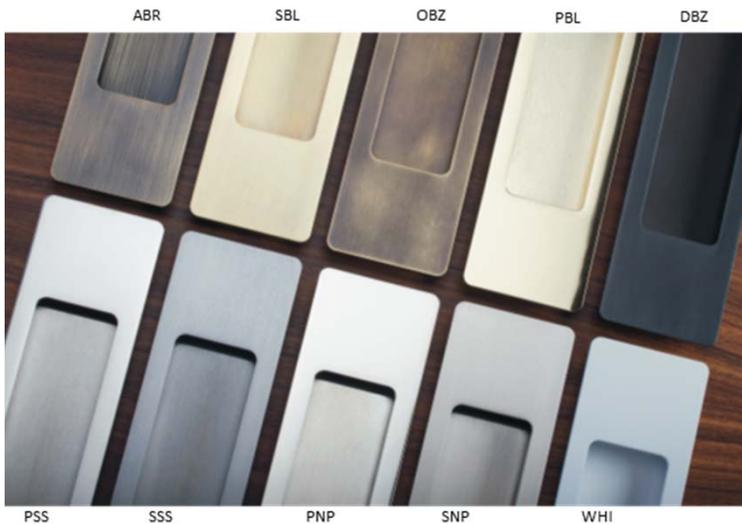
PH7300: 300 x 60 x 17mm

PH7150: 150 x 60 x 17mm



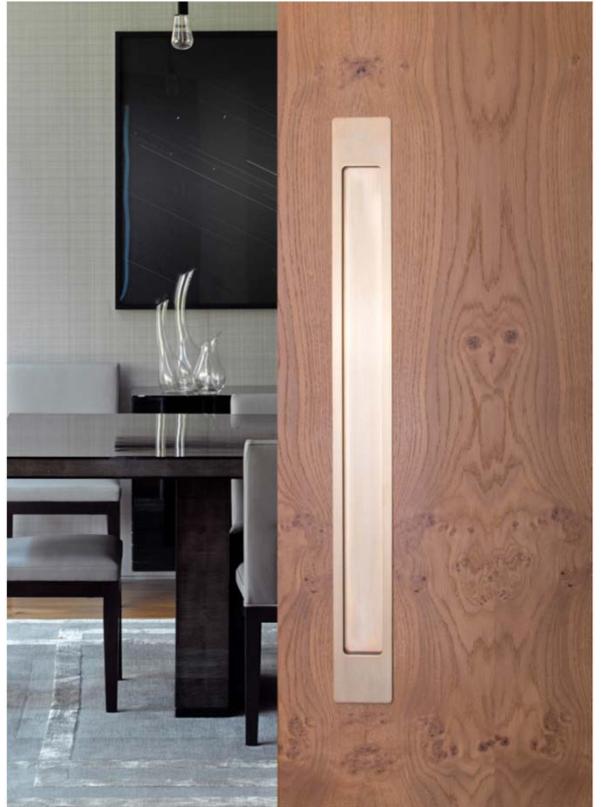
Installation for FD30 doors (when installed in FD/E30 Portman kits)

Under Portman's current fire assessment the PH150 and PH300 pull handles may be installed on 30minute rated fire doors when installed with 1mm interdens intumescent behind the main recess. Pull handles must be minimum 100mm from the leading edge of the door



Flush pulls for use with Portman Fire rated kits

All of the Portman Architectural flush pull handles included are suitable for being installed in FR 30 minute Fire kits, please see relevant fire assessment under the kits for fitting instructions.



Finishes: (where shown)

- SSS:** Satin stainless steel (320 fine grit) to faceplate and to recess.
- PSS:** Bright Polished stainless steel to faceplate, recess satin stainless steel fine grit
- PNP:** Slightly softer and whiter in colour than PSS, nickel plate also has self levelling properties which make for a slightly smoother final finish. Polished nickel to faceplate, recess satin nickel plate
- SNP:** Satin nickel plate, to faceplate and to recess
- WHI:** White Powdercoat RAL 9003 semi gloss, other RAL colours are available, please contact the sales office
- ABR:** Antique Brass, to faceplate and to recess. Electrobrass plated vertically distressed giving high and low lights, lacquer sealed.
- SBL:** Satin Brass Lacquered. Satin brass plate to faceplate and recess. Protective lacquer sealed to assist durability and prevent patination.
- PBL:** Polished Brass Lacquered. Polished brass plate to faceplate satin brass to recess. Protective lacquer sealed to assist durability and prevent patination.
- OBZ:** Old Bronze, to faceplate and to recess. Electrobrass plated artificially patina'd and relieved giving high and low lights, lacquer sealed.
- DBZ:** Dark Bronze, to faceplate and to recess. Electrobrass plated heavy patination and gently relieved giving rich dark brown/black colour, lacquer sealed.



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