

ANGLE-SHOE NYLON pivot hinges for 35mm doors

Data Sheet

PAS.35

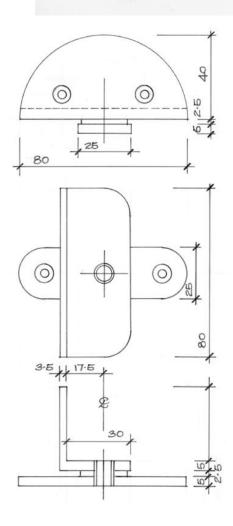
'Angle-Shoe' Nylon pivots Angle-Shoe Pivots

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MADE IN CANBERRA AUSTRALIA



ANGLE-SHOE - PAS35 Nylon pivot set



APPLICATIONS

- 35mm doors to 35kg (1 3/8" 70 lbs) 'invisible' doors in sheetrock
- · bedrooms, bathrooms, robes, coat, linen & laundry closets
- · internal joinery, room dividers, screens, laundry chutes
- external shutters, louvre blades, ventilators & access panels

LOAD CAPACITY

- 35Kg tested to 500,000 cycles (90° open/close)
- ideal for hollow core or semi-solid doors to 35kg
- maximum door size 2400 high 1000 wide 36 thick

ADVANTAGES

- simple hand tool installation without special trade skills
- · non-handed universal semi-concealed pivot hinge set
- · door frames and architrave trim can be eliminated
- painting work reduced to roller work (cutting-in eliminated)
- · latch & lever can be eliminated no hinge knuckles

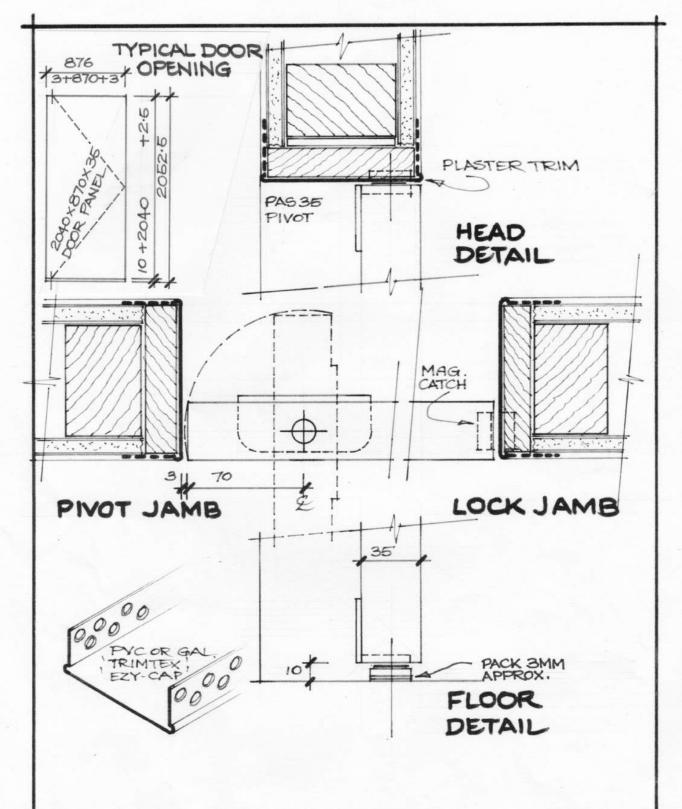
PIVOT SET MATERIAL & FINISHES

- Nylon pivot set (top & bottom pivots are the same)
- Nylon parts polyamide/molybdenum di-sulphide blend
- Nylon finish dark charcoal grey (can be painted)
- etch prime + epoxy or auto spray cans
- Rivet material bronze (copper alloy)

NOTES FOR DESIGNERS & SPECIFIERS

- · provides simple durable longevity for light timber doors
- · pivots are riveted together and do not come apart
- detail with care prototype for a full understanding
- plumb & square openings required for set-plaster work
- 870mm wide doors between rooms (820 for bathrooms) 870 doors = 786mm open width for furniture access 820 doors = 736mm open width for bathrooms
- pivot doors do not swing open 180°
- · pivot stile swings 'in' 53mm when the door opens 'out'
- · Moly-Poly blend included for UV resistance & lubrication





ANGLE-SHOE PAS 35 PIVOT DETAILS

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