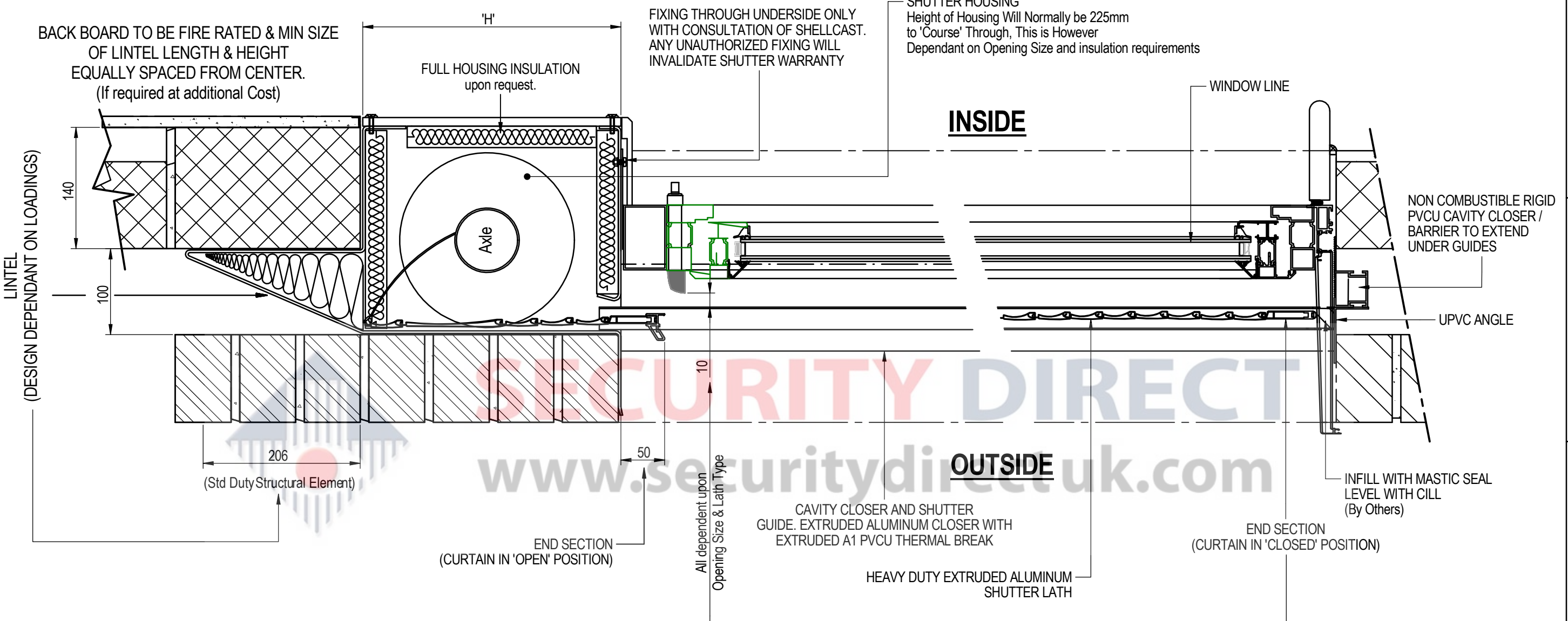


DO NOT SCALE



BACK BOARD TO BE FIRE RATED & MIN SIZE OF LINTEL LENGTH & HEIGHT EQUALLY SPACED FROM CENTER. (If required at additional Cost)

FULL HOUSING INSULATION upon request.

FIXING THROUGH UNDERSIDE ONLY WITH CONSULTATION OF SHELLCAST. ANY UNAUTHORIZED FIXING WILL INVALIDATE SHUTTER WARRANTY

SHUTTER HOUSING Height of Housing Will Normally be 225mm to 'Course' Through, This is However Dependant on Opening Size and insulation requirements

INSIDE

WINDOW LINE

NON COMBUSTIBLE RIGID PVCU CAVITY CLOSER / BARRIER TO EXTEND UNDER GUIDES

UPVC ANGLE

LINTEL (DESIGN DEPENDANT ON LOADINGS)

206 (Std Duty Structural Element)

50

10 All dependent upon Opening Size & Lath Type

OUTSIDE

CAVITY CLOSER AND SHUTTER GUIDE. EXTRUDED ALUMINUM CLOSER WITH EXTRUDED A1 PVCU THERMAL BREAK

END SECTION (CURTAIN IN 'CLOSED' POSITION)

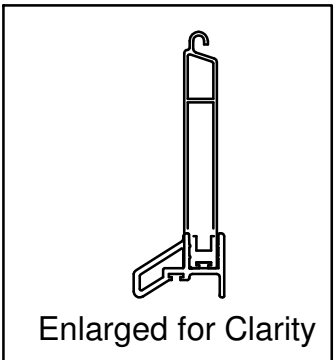
INFILL WITH MASTIC SEAL LEVEL WITH CILL (By Others)

END SECTION (CURTAIN IN 'OPEN' POSITION)

HEAVY DUTY EXTRUDED ALUMINUM SHUTTER LATH

MINIMUM CLEARANCE From any protrusion off window or door

ALTERNATE END SECTION (Heavy Duty Handle)



Generic Lintel Section



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DO NOT SCALE

DESIGN DEPENDANT ON LOADINGS

LINTEL BEARING MAY DIFFER DEPENDANT ON TYPE (If in Doubt, Ask)

MIN REQUIRED TO ALLOW FOR LINTEL BEARING

175mm Min

WINDPOST

WINDPOST CLEARANCES
(If Applicable)

OUTSIDE

INSIDE

All dependent upon Opening Size & Lath Type

LINE OF SHUTTER CURTAIN

10mm MIN CLEARANCE FROM ANY PROTRUSION OFF WINDOW OR DOOR

WINDOW LINE

LINE OF SHUTTER HOUSING (DEPENDANT ON HEIGHT)

EXTRUDED ALUMINIUM GUIDE WITH NON COMBUSTIBLE RIGID PVCU CAVITY CLOSER / BARRIER

MINIMUM CLEARANCE BETWEEN ANY RETURN WALL AND OPENING REQUIRED EACH SIDE FOR INSTALLATION OF COMPONENTS

CLOSER WITH 30MIN FIRE INTEGRITY

LINTEL BEARING MAY DIFFER DEPENDANT ON TYPE

150mm
Lintel Bearing

75

CLEARANCE FOR LINTEL ASSEMBLY BETWEEN BRICKWORK & GUIDE

MIN 3mm 'GAP' MAX 10mm

BRICK / BLOCK TIES TO BE LOCATED AT MAX 225mm VERTICAL CENTRES

102 100 CAV 100

Generic Guide Detail



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