# DATA SHEET L460C DOUBLE ACOUSTIC LOUVRED DOOR MODEL DAL1515 RAISED THRESHOLD

THIS IS NOT A STAND ALONE DOCUMENT AND UNLESS REFERRED TO IN A CERTIFIED EQUIPMENT SCHEDULE IS SUBJECT TO REVISION WITHOUT NOTICE.

## **SPECIFICATION**

DOORSET WILL COMPRISE OF FLUSH LEAF, LOUVRE, FRAME AND THRESHOLD

FACE OF THE FRAME AND DOOR LEAF TO HAVE NO SEAMS, RIVETS, WELDS OR OTHER VISIBLE FIXING.

DOOR LEAF TO BE FORMED FROM GALVANISED STEEL (SUFFIX G) OR ALUMINIUM (SUFFIX A) TO PROVIDE A DOUBLE SKIN CONSTRUCTION SO AS TO ACHIEVE THE STATED ACQUISTIC RATING.

DOOR TO HAVE A MINIMUM OF 3 STAINLESS STEEL BEARING WASHERED HINGES

FRAME TO BE FORMED FROM ZINC PLATED STEEL, REBATED AND INTERNALLY RE-INFORCED TO ACCEPT FLUSH MOUNTED HINGES AND STRIKES.

WELDED FIXING PLATES TO BE CONCEALED WITHIN THE DOOR FRAME FOR MASONRY ANCHORS. ACCESS HOLES TO BE COVERED BY DECORATIVE CAPS AND LOCATED IN THE FRAME REBATE SO AS TO BE HIDDEN FROM VIEW WHEN DOORS ARE CLOSED.

LOUVRED OPENINGS TO HAVE A NOMINAL 50% FREE AREA AND HAVE BIRD SCREENS FITTED AS STANDARD. OPTIONAL INSECT SCREEN AVAILABLE.

DOORSETS TO HAVE STOVED POLYESTER COAT AS STANDARD

DOORSETS TO BE FITTED WITH IRONMONGERY AS DESCRIBED ON THE EQUIPMENT

### FIRE PERFORMANCE

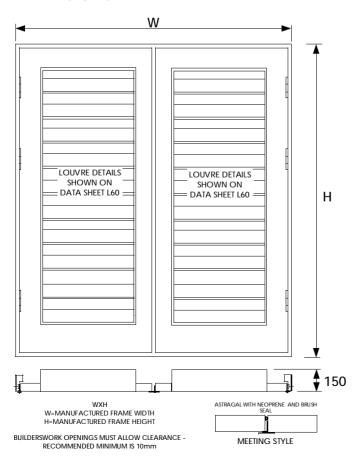
FIRE RESISITANCE HAS NOT BEEN TESTED AS THE DOOR IS NOT INTENDED FOR USE AS A FIRE DOOR

### **ACOUSTIC PERFORMANCE**

SOUND REDUCTION INDEX B.S.2750/3-1980 (ISO 140/3 -1978)

63	125	250	500	1000	2000	4000	8000	HZ
4	4	5	8	12	16	15	13	dB

### **DIMENSIONS**



# **FEATURES**

ARCHITECTURAL APPLICATION

ALL METAL CONSTRUCTION

RAISED THRESHOLD

HIGH ACOUSTIC RATING

**HIGH SECURITY** 

HIGH FREE AREA

INTEGRAL BIRD SCREEN

**POLYESTER FINISH** 

