

OCCUPANCY CALCULATIONS

TO ASSIST IN CALCULATING A SAFE AND ACCURATE OCCUPANCY FIGURE THE FOLLOWING TABLES HAVE BEEN EXTRACTED FROM:-

‘THE BUILDING REGULATIONS’ APPROVED DOCUMENT – B FIRE SAFETY

FLOOR SPACE FACTORS

<u>TYPE OF ACCOMODATION</u>	<u>FLOOR SPACE FACTOR m2/PERSON</u>
STANDING AREAS, BARS WITHOUT SEATING	0.3
ASSEMBLY HALLS, DANCE FLOORS, POP CONCERT EVENTS	0.5
DINING ROOMS, SEATED LOUNGE/BAR, RESTAURANTS	1.0

WIDTHS OF ESCAPE ROUTES AND EXITS

<u>MAXIMUM NUMBER OF PERSONS</u>	<u>MINIMUM WIDTH mm</u>
50	750
110	850
220	1050
MORE THAN 220	5 PER PERSON

MINIMUM No. OF ESCAPE ROUTES AND EXITS FROM A ROOM OR STOREY

<u>MAXIMUM NUMBER OF PERSONS</u>	<u>MINIMUM No. OF ESCAPE ROUTES/EXITS</u>
60	1
600	2
MORE THAN 600	3

**YOU SHOULD BE AWARE THAT ANY FIGURE ARRIVED AT
MAY BE REDUCED BY THE AUTHORITY OR OTHER
STATUTORY CONSULTEE.**

