

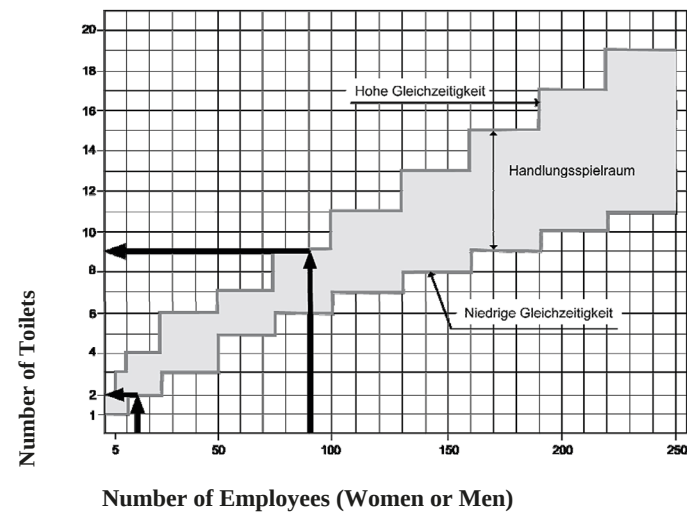
Workplace Guideline

ASR A4.1 SANITARY FACILITIES



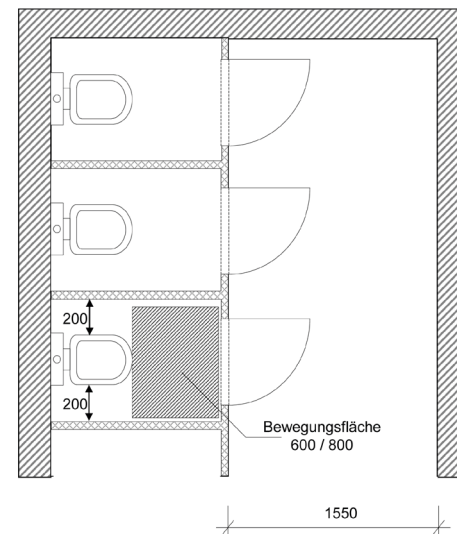
This ASR applies to the establishment and operation of sanitary facilities in workplaces that are available to employees.

Determination of Quantities:

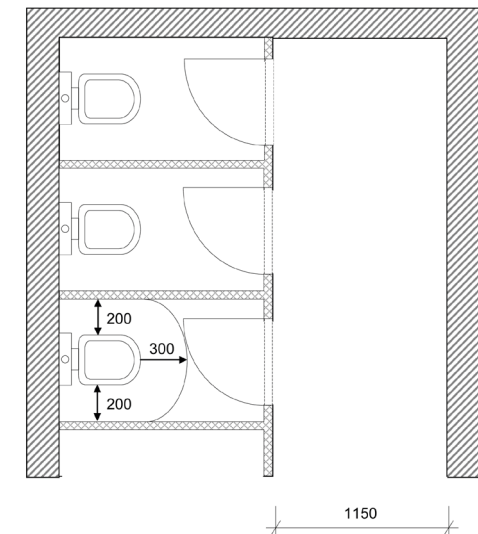


Example: If 90 male employees are employed on a assembly line (high simultaneous use), nine toilets (three toilets and six urinals) should be provided. For an associated office (low simultaneous use) with 15 female employees, two additional toilets are to be provided. If there are more than 9 employees, for female and male employees, separate sanitary facilities are to be provided.

Dimensions and Movement Areas:



**Single-row toilet facility,
Door opening outwards (Dimensions in mm)**

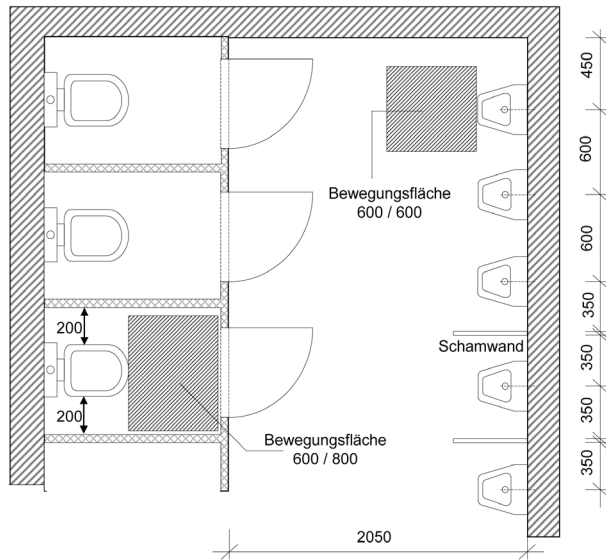


**Single-row toilet facility,
Door opening inwards (Dimensions in mm)**

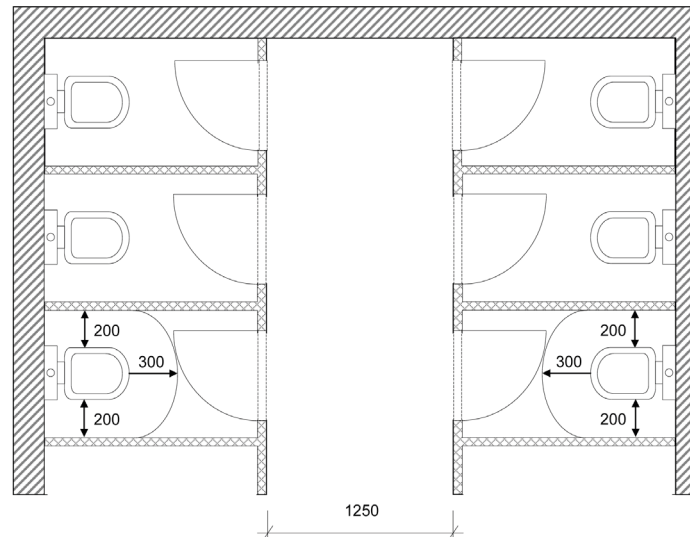
Movement area within the meaning of this ASR is the contiguous, unobstructed floor area in sanitary facilities, which is available for unrestricted use by employees.

If a toilet room has more than one toilet cubicle, an anteroom is required.

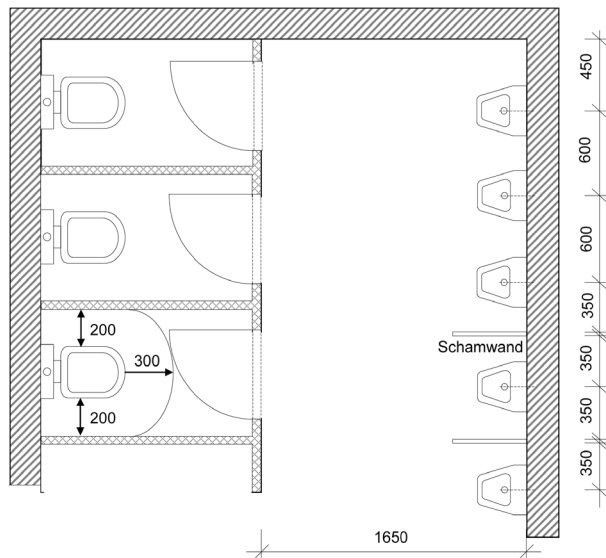
An anteroom **is** a completely separated area within a toilet room, for example, to prevent the overflow of odor-laden air and, if necessary, to accommodate hand-washing facilities.



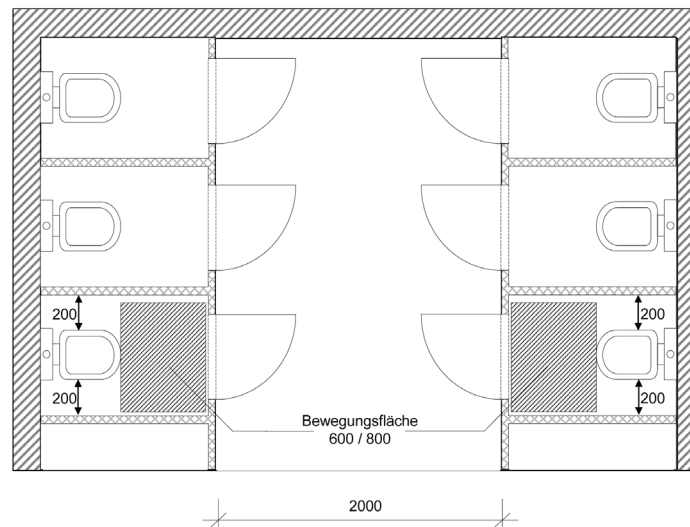
**Single-row toilet facility with urinals,
Outward-opening door (Dimensions in mm)**



**Double-row toilet facility,
Inward-opening door (Dimensions in mm)**



**Single-row toilet facility with urinals,
Inward-opening door (Dimensions in mm)**



**Double-row toilet facility,
Outward-opening door (Dimensions in mm)**

ASR 4.1 AT A GLANCE

Movement areas and minimum dimensions must be observed!

Signage of sanitary rooms is mandatory! (Symbols)

Doors should preferably open outwards open. (Rescue in case of emergency)

Urinal privacy screens are recommended.

Coat hooks, toilet paper holders and toilet brush are mandatory!

Sanitary bag dispensers for women's toilets are mandatory!

Means for cleaning and drying the hands must be provided!

Rooms must be cleaned daily!

Cleaning schedules are recommended.

Floor clearance should be between 100 and 150 mm.

**IF THE EMPLOYER CHOOSES A
DIFFERENT SOLUTION, HE MUST
AT LEAST THE SAME
SAFETY AND THE SAME
HEALTH PROTECTION.**