Room categorization in HC (RakaS) - Overview

Living and Residing NUF 1 [DIN277-1:2016]

- 1.1 living spaces [DIN277-1:2016]
  - 1.1.1 accommodation rooms [DIN277-1:2016]
  - 1.1.2 staff apartments
  - 1.1.3 on-call rooms
- 1.2/1.3 common rooms, break rooms [DIN277-2:2005] & [DIN277-1:2016]
  - 1.2/1.3.1 common rooms, break rooms [DIN277-2:2005] & [DIN277-1:2016]
  - 1.2/1.3.2 terrace without furnishing
  - 1.2/1.3.3 terrace with furnishings
- 1.4 waiting rooms
- 1.5 dining rooms [DIN277-2:2005]
  - 1.5.1 public cafeterias, restaurants [DIN277-2:2005]
  - 1.5.2 staff restaurant
  - 1.5.3 dining rooms for patients
- 1.6 detention rooms [DIN277-2:2005]

Office work NUF 2 [DIN277-1:2016]

- 2.1 offices / 2.2 open-plan offices [DIN277-2:2005]
  - 2.1.1 offices [DIN277-2:2005]
  - 2.1.2 reception areas
  - 2.1.3 registration counters
- 2.3 meeting rooms [DIN277-2:2005]
- 2.4 design offices [DIN277-2:2005]
- 2.5 cashier's office [DIN277-2:2005]
- 2.6 control room [DIN277-2:2005]
- 2.7 surveillance rooms [DIN277-2:2005]
- 2.8 office technology rooms / equipment rooms [DIN277-2:2005]
- 2.9 other offices [DIN277-2:2005]

Production, Manual work and Machine work, Research and Development NUF 3 [DIN277-1:2016]

- 3.1 manufacturing halls [DIN277-2:2005]
- 3.2 workshops [DIN277-2:2005]
- 3.3/3.4/3.5 labs.: technological, physical-technological, electrical, chemical, bacteriological, morphologicl. [DIN277-2:2005] & [DIN277-1:2016]
- 3.6 rooms for animal husbandry [DIN277-2:2005]
- 3.7 rooms for plant cultivation [DIN277-2:2005]
  - 3.7.1 rooms for plant cultivation therapeutic
  - 3.7.2 rooms for plant cultivation commercial
- 3.8 kitchens [DIN277-2:2005]
  - 3.8.1 production kitchens [DIN277-2:2005]
  - 3.8.2 return, dishwashing [DIN277-2:2005]
  - 3.8.3 self-catering kitchens
  - 3.8.4 tea kitchens [DIN277-2:2005]
- 3.9 rooms for special works [DIN277-2:2005]
  - 3.9.1 laundry rooms
  - 3.9.1a laundry (main operation)
  - 3.9.1b laundry rooms (employee accomodations)
  - 3.9.2 sterilisations [DIN277-2:2005]
  - 3.9.3 bed preparation [DIN277-2:2005]
  - 3.9.4 soiled utility room

Storing, Distributing and Selling NUF 4 [DIN277-1:2016]

- 4.1 storage / issuing rooms [DIN277-2:2005] & [DIN277-1:2016]
  - 4.1.1 pharmaceutical warehouses
  - 4.1.2 food warehouses
  - 4.1.3 wine cellar
  - 4.1.4 material stores [DIN277-2:2005]
  - 4.1.5 equipment stores [DIN277-2:2005]
  - 4.1.6 linen stores
- 4.2 archives, accumulation rooms [DIN277-2:2005]
- 4.3 cold stores [DIN277-2:2005]
  - 4.3.1 cold stores medical
  - 4.3.2 cold stores non-medical
- 4.4 rooms for acceptance packing and output [DIN277-2:2005] & [DIN277-1:2016]
  - 4.4.1 goods receiving department
  - 4.4.2 mailrooms
  - 4.4.3 disposal rooms
- 4.5 salesrooms [DIN277-2:2005]
- 4.6 exhibition rooms [DIN277-2:2005] & [DIN277-1:2016]
- 4.7 strong rooms [DIN277-2:2005] & [DIN277-1:2016]
- 4.9 other storage rooms [DIN277-2:2005]

Education, Teaching and Culture NUF 5 [DIN277-1:2016]

- 5.1/5.2/5.3 classrooms with fixed seating, general classrooms and practice rooms without fixed seating [DIN277-2:2005] & [DIN277-1:2016]
- 5.4 libraries [DIN277-2:2005] & [DIN277-1:2016]
- 5.5 sports rooms [DIN277-2:2005] & [DIN277-1:2016]
- 5.6 meeting rooms [DIN277-2:2005]
- 5.7 stages, studios [DIN277-2:2005]
- 5.8 display rooms [DIN277-2:2005] & [DIN277-1:2016]
- 5.9 sacred rooms [DIN277-2:2005]

Healing and Caretaking NUF 6 [DIN277-1:2016]

- 6.1 rooms with general medical equipment for general examination/treatment (med. first aid, consultation) [DIN277-2:2005] & [DIN277-1:2016]
- 6.2 rooms with special medical equipment/for special examination/treatment (endoscopy, physiology, dental medicine etc.) [DIN277-2:2005] & [DIN277-1:2016]
- 6.3 rooms for surgical procedures, endoscopies and childbirth [DIN277-2:2005]
- 6.4/6.5 rooms for radiodiagnostics, rooms for radiotherapy [DIN277-2:2005] & [DIN277-1:2016]
- 6.6 rooms for physiotherapy and rehabilitation [DIN277-2:2005]
- 6.7 bedrooms with general equipment in hospitals, nursing homes and mental homes [DIN277-2:2005] & [DIN277-1:2016]
  - 6.7.1 bedrooms with general equipment (24h, stationary)
  - 6.7.2 bedrooms with general equipment (24h, stationary) with high safety requirements
  - 6.7.3 bedrooms with general equipment day-care hospital (outpatient)
- 6.8 bedrooms with special equipment [DIN277-2:2005]
  - 6.8.1 bedrooms with special equipment for post-operative surveillance, intensive care and nuclear medicine (stationary)
  - 6.8.2 bedrooms with special equipment for dialysis (outpatient)
- 6.9 other care rooms [DIN277-2:2005]
  - 6.9.1 wards

Other use NUF 7 [DIN277-1:2016]

- 7.1 sanitary rooms [DIN277-2:2005]
  - 7.1.1 toilets [DIN277-2:2005]
  - 7.1.2 showers/bathrooms/saunas [DIN277-2:2005]
  - 7.1.3 cleaning material room
- 7.2 wardrobes/changing rooms [DIN277-2:2005]
  - 7.2.1 wardrobes [DIN277-2:2005] & [DIN277-1:2016]
  - 7.2.2 changing rooms [DIN277-2:2005]
- 7.3 storerooms [DIN277-2:2005]
- 7.4 parking spaces for vehicles [DIN277-2:2005]
  - 7.4.1 operational parking spaces
  - 7.4.2 commercial parking spaces/garages
- 7.5 passenger spaces [DIN277-2:2005]
- 7.6 rooms for central technology infrastructure [DIN277-2:2005]
- 7.7 shelters [DIN277-2:2005]
- 7.8 protected operating facilities
- 7.9 other rooms [DIN277-2:2005]

Operating facilities FF 8 [DIN 277-2:2005]

- 8.1 wastewater treatment and disposal, water supply for (medical) gases (except for heating purposes and liquids) [DIN277-2:2005]
- 8.2 heating and service water heating [DIN277-2:2005]
- 8.3 interior ventilation systems [DIN277-2:2005]
- 8.4 electric power supply [DIN277-2:2005]
- 8.5 telecommunication [DIN277-2:2005]
- 8.6 elevator and conveyor systems [DIN277-2:2005]
- 8.9 other technical building systems [DIN277-2:2005]
  - 8.9.1 server rooms

Traffic access and security VF 9 [DIN 277-2:2005]

- 9.1 corridors, halls [DIN277-2:2005]
  - 9.1.1 corridors [DIN277-2:2005]
  - 9.1.2 foyers
  - 9.1.3 entrances/(air)locks and double door systems [DIN277-2:2005]
- 9.2 stairways [DIN277-2:2005]
- 9.3 shafts for conveyor systems [DIN277-2:2005]
  - 9.3.1 passenger lifts
  - 9.3.2 goods lifts
- 9.4 traffic spaces [DIN277-2:2005]

Surrounding outside areas

- managed surrounding surfaces (hard & green surfaces) [SIA416:2003]
- uncultivated surrounding surfaces UUF [SIA416:2003]