

## ALUMINUM A1 80 PROFILE FOR DESIGNATION OF SPACES

Aluminum A1 80 profile for designation of spaces provides a complete durable information of quality for a single room. Besides, it makes possible an easy and quickly done exchange of individual parts.

It consists of a carrying eloxated aluminum profile into which are inserted the exchangeable inscriptions to designate:

- the number of the room,
- the name of the service,
- the name of the official,
- the number of spare inserts needed and
- the border insert

Disregarding the various numbers of officials, and because of the esthetic outlook of the rooms in a series, it has been used to accept one and the same size suitable to the majority of rooms, but in exceptionally large rooms it is used to place one or more profiles one beside the other.

**dimension:** The width of the carrying A1 80 profile is 80 mm and the height depends upon the number of officials in the room. The standard height of the inscription for the room number and for the name of the service is 20 mm, and the names of officials and border plate are 10 mm.

**color:** By the choice of architect - investor from the producer's shade chart with more than 20 shades. The color combination is possible to provide a better scanning and the numerals and the services to become differed from the names of the officials, or that the services could be differentiated from each other by their colors.

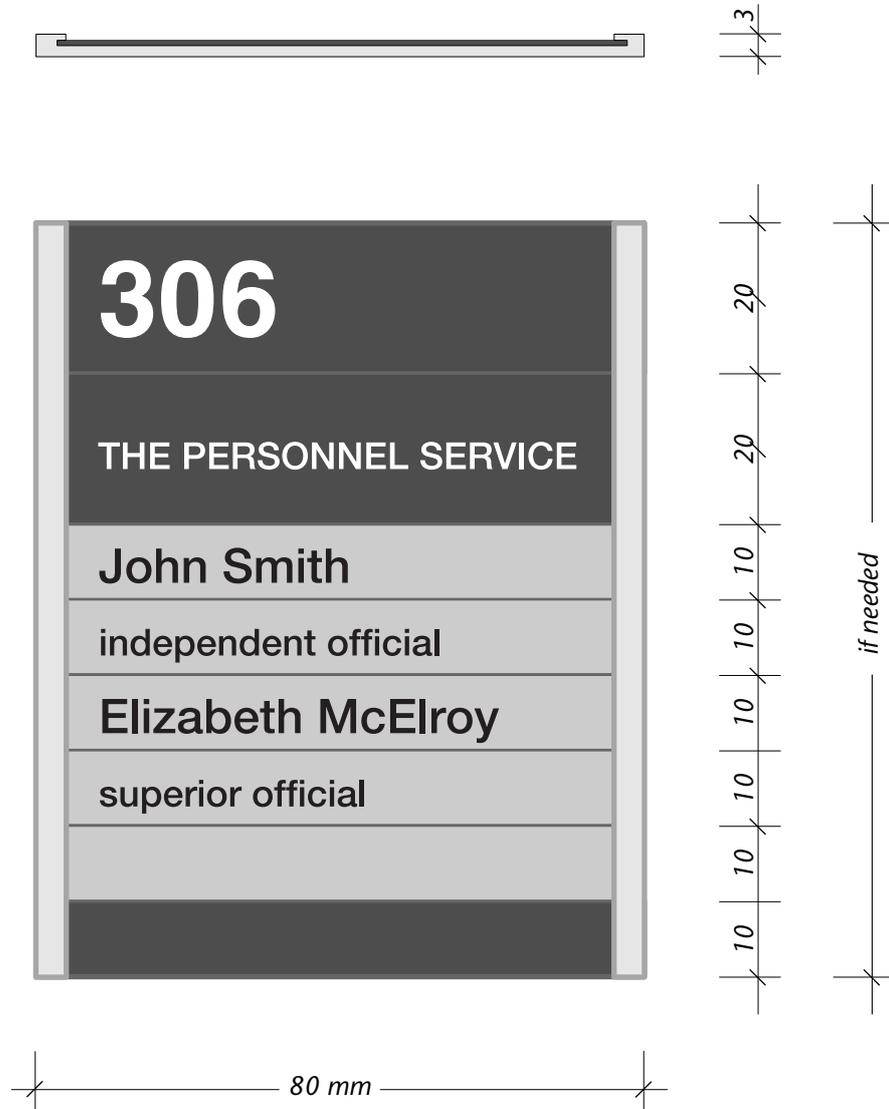
**material:** The carrying profile is purposeful, the eloxated aluminum profile from the American company NEW HERMES. The insert with the room number, the name of the service, the name of the official and the border inscription, too, is the two - layered GRAVOPLY material of the thickness of 0.8 mm, a product of the same company.

**production technique:** Engraving by the CNC programmed machine in Cyrillic or Latin alphabet. The size and shapes of letters may be chosen at will, and in practice they are determined upon the dependence on the length of the text needed, which is given by the investor - user.

**installation:** The whole element is attached to the background with sticking tape 3M 16MP which provides a connection of quality to the background, or by screw if the background is the paravent, itison or the like.

\*The attachment of the elements is possible by screws if the background is the paravent, itison or the like. The inscriptions produced are kept in the memory - archives of the builder, what makes possible the manufacturing and the complete identity of inscriptions at any change during usage of the building.

### technical description: ALUMINUM A1 80 PROFILE FOR DESIGNATION OF SPACES



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**technical drawing: ALUMINUM Al 80 PROFILE FOR DESIGNATION OF SPACES**