

F16S

CONSTRUCTIONAL ELEMENTS IN GENERAL; STRUCTURES BUILT-UP FROM SUCH ELEMENTS, IN GENERAL

Definition statement

This subclass/group covers:

Sheets, panels, or other members of similar proportions, without an application covered by any other class; Constructions comprising assemblies of such members, without an application covered by any other class

References relevant to classification in this subclass

This subclass/group does not cover:

| | |
|---|----------------------|
| Layered products | B32B |
| Railway vehicles | B61 |
| Motor vehicles | B62D |
| Ships or other waterborne vessels | B63 |
| Aircrafts; Cosmonautics | B64 |
| Structural elements for building construction, e.g. beams, columns, panels for buildings | E04C |
| Frames for doors, windows or the like | E06B |
| Devices for fastening or securing general constructional elements or machine parts together | F16B |

Special rules of classification within this subclass

[F16S](#) is almost never used for classification.

The documents should be classified in the field(s) of application, even if the claims are drafted in a general way.

Almost all documents contain an indication of the field(s) of application in the description. Rarely this is not the case but the name of the applicant, e.g. a well-known automobile or aeronautical constructor, will suggest a field of application to which the document should be circulated.

[F16S](#) is used in the very exceptionally case when it is absolutely impossible to infer from the document the field(s) of application and the nature of the object.

F16S 1/00

**Sheets, panels, or other members of similar proportions;
Constructions comprising assemblies of such members
(built-up gratings F16S3/00 ; layered products B32B)**

Definition statement

This subclass/group covers:

Sheets, panels, or other members of similar proportions, without an application covered by any other class; Constructions comprising assemblies of such members, without an application covered by any other class

References relevant to classification in this group

This subclass/group does not cover:

| | |
|-------------------|---------------------------|
| Built-up gratings | F16S 3/00 |
| Layered products | B32B |

Special rules of classification within this group

[F16S 1/00](#) is almost never used for classification, see [F16S](#).

F16S 3/00

Elongated members, e.g. profiled members; Assemblies thereof; Gratings or grilles (gratings or grilles formed from a sheet or the like F16S1/00, F16S1/08; frames for doors, windows or the like E06B1/00, E06B3/00)

Definition statement

This subclass/group covers:

Elongated members, e.g. profiled members, without an application covered by any other class; Assemblies thereof, without an application covered by any other class; Gratings or grilles, without an application covered by any other class

References relevant to classification in this group

This subclass/group does not cover:

| | |
|---|---|
| Gratings or grilles formed from a sheet or the like | F16S 1/00 , F16S 1/08 |
| Frames for doors, windows or the like | E06B 1/00 , E06B 3/00 |

Special rules of classification within this group

[F16S 3/00](#) is almost never used for classification, see [F16S](#).

F16S 5/00

other constructional members not restricted to an application fully provided for in a single class

Definition statement

This subclass/group covers:

Other constructional members, without an application covered by any other class

Special rules of classification within this group

[F16S 5/00](#) is almost never used for classification, see [F16S](#).

The documents should be classified in the fields of application, even if there are several fields of application.