

1. Title of the certificate (NL)

Ervaringsbewijs: stellingbouwer (m/v)

In the original language

2. Translated title of the certificate

Certificate of professional competence: scaffolder (m/f) (EN)

Titre de compétence professionnelle: monteur d'échafaudages (h/f) (FR)

This translation has no legal status.

3. Profile of skills and competences

The occupational standard was developed and approved by the sectoral social partners.

The holder of the certificate of professional competence can:

stabilise the scaffolding:

- place bearing wood in the light of the load and the ground;
- position the spindle in the centre of the bearing wood;
- undo the wing nut a maximum 1/3 from the spindle;
- place the base on the spindle;
- level foundation from the highest point;
- fix the pins in the base after levelling the foundation;
- anchor the scaffolding at the load bearing points;
- assemble the anchoring on the standard and a maximum 30 cm under the intersection of the work floor.

The holder of the certificate of occupational competence can demonstrate knowledge of:

- anchoring in the light of coated or uncoated scaffolding and the ratio from the smallest basic measurement of the scaffolding to the height;
- the fastenings to be made in the event of a wind load, high scaffolding and scaffolding with over five levels.

assemble and dismantle scaffolding:

- choose the scaffolding material in the light of the scaffolding to be built;
- load the scaffolding material into the container in the light of the assembly;
- assemble beams, cross-beams and diagonals in the opening of the rosette designed for this purpose;
- assemble consolidated beams and/or assemble sliding clutches where required;
- assemble 1 diagonal in each level; assemble 2 diagonals under strain and 2 under pressure per scaffolding and assemble at least 1 diagonal extra on the 5 levels;
- assemble double diagonals for an extension starting from 2 metres;
- fix with pins, bolts and diagonals in the light of the structure of the scaffolding;
- when dismantling ensure that beams and cross-beams are always fixed with 1 pin in the rosette;
- when dismantling first knock loose the bottom pin and then the top pin from a diagonal, except for the foundation.

The holder of the certificate of occupational competence can demonstrate knowledge of:

- the various options for placing an extension and the related maximum extension.

Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

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place ladders:

- place the ladder at an angle of 65° to 85°;
- assemble the bolts of the squared connections from the ladder attachment on the outside of the ladder beam;
- avoid false steps when placing a ladder;
- place the ladder up to 1 metre above the access site;
- use 3 squared connections for each ladder attachment.

secure the scaffolding:

- place work floors and guard boards so they are motionless;
- place a double rail immediately around a work floor;
- demarcate the work area clearly and take account of the necessary entrances;
- place a label saying 'do not enter' at each entry as soon as this is placed;
- place bearing wood so as to avoid any risk of stumbling;
- do not use damaged scaffolding material;
- extend beams with a welding pin and a welding connection.

The holder of the certificate of occupational competence can demonstrate knowledge of:

- the extension of beams with a welding pin and a welding connection.

work in safe conditions:

- sign the work permit and observe the safety rules featured there;
- wear work clothes, a helmet, gloves, safety shoes, safety goggles and a safety belt onsite;
- use individual fall prevention in the event of no double rail;
- place the scaffolding material securely locked;
- dismantle the anchoring only when the scaffolding passes the anchoring height;
- allow the rails and ladder to stand up to a break-off height.;
- dismantle the work floor starting from a lower raised floor;
- do not overload the scaffolding;
- attach a pulley solely to a stable standard;
- secure the scaffolding material so it does not come loose during lifting and lowering;
- apply ergonomic tilting techniques.

4. Range of sectors and occupations relevant to the holder of the certificate

The holder of the certificate of professional competence can work as a scaffolder in the construction sector.

5. Official basis of the certificate

Name and status of the body awarding the certificate

Test centre recognized by the Flemish government

Name and legal status of the national/regional authority providing accreditation/recognition of the certificate

Flemish Ministry of Work and Social Economy
*Koning Albert II laan 35 box 21
1030 Brussels*

Level of the certificate (national or international)

*Flemish level
RAC (Recognition of Acquired Competences)*

Grading scale / Pass requirements

All competences as described in point 3 must be proved.

International agreements

Legal basis

- *Flemish Government Order of 23 September 2005 implementing the Decree of 30 April 2004 on the acquisition of a certificate of professional competence*
- *Ministerial Order of 5 March 2007 determining the standard for the title of the scaffolder (= certificate of professional competence)*

6. Officially recognized ways of acquiring the certificate

Description of followed pathways	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Recognition of acquired competences	100 %	Max. 8 hours
Total duration of the assessment leading to the certificate		Max. 8 hours

Additional information

The assessment was developed according to the scaffolder standard, as established and approved by employees' representatives and employers' representatives from the construction, metal, assembly and crane renting sectors. The assessment consists of an optional portfolio evaluation and the actual assessment by 2 evaluators according to the scaffolder standard.

More information is available at:

www.ervaringsbewijs.be

Flemish overview of Europass certificate supplements:

You can download the Flemish Europass Certificate supplements in different languages and find a description of the national and regional systems for qualifications at:

www.europass-vlaanderen.be/cs