

1. TITLE OF THE CERTIFICATE (ES)

**Certificado de Profesionalidad de nivel 2 en
MAMA0110 OBTENCIÓN DE CHAPAS, TABLEROS CONTRACHAPADOS Y RECHAPADOS**

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

**Professional Certificate Level 2 in
MAMA0110 PRODUCTION OF VENEER, PLYWOOD BOARD AND VENEERED BOARD
(This translation has no legal status)**

3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate will have acquired the **general competence** to extract veneer from wood and produce plywood, bent and veneered boards with this veneer to established quality requirements and meeting safety conditions. This general competence is divided into the following **skills units** (UC):

- Handle loads with fork-lift trucks (UC0432_1).
- Obtain veneer from roundwood (UC0678_2).
- Produce decorative veneers using veneer (UC0679_2).
- Prepare plywood, bent and veneered boards (UC0680_1).

The professional skills are acquired through the **learning outcomes** defined within the related Training Modules (MF):

- Handling of loads with fork-lift trucks (MF0432_1).
- Processes for producing veneers (MF0678_2).
- Processes for producing decorative veneers (MF0679_2).
- Production of plywood, bent and veneered boards (MF0680_1).
- Practical training at the workplace in production of veneer, plywood board and veneered board (MP0275)

(See legal basis for all learning outcomes information acquired by the holder of this Certificate in each MF).

As a reference the learning outcomes include in the Practical training at the workplace that complete and reinforce the learning outcomes acquired in the other training modules, are:

- Handle loads and/or drive fork-lift trucks, in conventional loading, transport and unloading operations of materials or products, taking into account security measures, risk prevention and signposting in the work environment.
- Saw and steam wood.
- Extract flat and rotary cut wood veneer with a specific humidity content, size and quality.
- Compose veneers and marquetry for furniture and carpentry elements.
- Prepare straight and bent plywood and veneered boards.
- Take part in the company's working processes, following the rules and instructions established at the workplace.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THIS CERTIFICATE

The holder of this certificate may work in companies dedicated to producing veneer, plywood and bent plywood and wood veneered boards. The holder may work in sectors making plywood and bent plywood and the manufacture of veneered boards. The most pertinent occupations and positions are:

- Wood furniture veneer fitter.
- Wood veneer manufacturing worker.
- Veneer/plywood manufacturing machine operator.
- Veneer cutting machine operator.
- Veneer and wood classification machine operator.
- Operator of veneer layering/gluing machine.
- Wood veneer edge banding machine operator.
- Bending machine operator (manufacture of wood products).
- Fork-lift truck driver in general.
- Wood drying worker.

5. OFFICIAL BASIS OF THE CERTIFICATE
<p style="text-align: center;">Name and status of the national/regional authority providing accreditation/recognition of the certificate</p> <p>The Ministry of Employment and Social Security or the corresponding autonomous regional administration within the scope of its competence, in the name of the King. The certificate is valid throughout Spain.</p>
<p style="text-align: center;">Level of the certificate</p> <p>The Professional Certificate Level 2 of the National Repertoire of Professional Certificates corresponds to level 3 of the International Standard Classification of Education (ISCED-P 2011).</p> <p>The European Qualification Framework (EQF) level:</p>
<p style="text-align: center;">Grading scale/Pass requirements</p> <p>The grading scale and pass level of the training modules are expressed on a scale of 0 to 10. The minimum score for a pass is 5 in every training module including a pass in the practical training at the workplace module.</p> <p>The grading system is as follows:</p> <ul style="list-style-type: none"> - FAIL: 0 to 4.9 - PASS-SATISFACTORY: 5 to 6.9 - PASS-GOOD: 7 to 8.9 - PASS-EXCELLENT: 9 to 10
<p style="text-align: center;">Access to next level of education/training</p> <p>This Professional Certificate Level 2 gives access to Professional Certificate Level 3 within the same professional area and family.</p> <p>For validation purposes, the educational authorities will recognise the professional module or modules of the VET diplomas corresponding to the skills units included in the training modules of this certificate.</p>
<p style="text-align: center;">Legal basis</p> <p>Royal Decree 1532/2011 of 31 October, establishing seven professional certificates in the professional family Wood, Furniture and Cork, which are included in the National Repertoire of Professional Certificates. (Appendix I, Code: MAMA0110)</p>

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE		
<p>This certificate may be acquired by:</p> <ol style="list-style-type: none"> 1. Training: Completion with a pass grade of the face-to-face or online training programme. 2. Recognition of the professional skills acquired through professional experience or non-formal training (prior learning): Completion of a process of skills evaluation and accreditation in all the skills units making up the professional certificate. 3. Dual training: Completion of a training and apprenticeship contract, which may range from 1 year (or 6 months, if stipulated as such in the collective agreement) to 3 years, during which effective working time is combined with time dedicated to training under the training programme for the professional certificate. <p>The training method (number 1 above) requires successful completion of the training modules and the practical training at the workplace:</p>		
Description of vocational training received	Percentage of total programme (%)	Duration (hours)
Training modules	75	240
Practical training at the workplace	25	80
Total duration of training leading to the certificate		320

Entry/access requirements:

- Compulsory Secondary Education Diploma (Lower secondary education); or
- Professional Certificate Level 1 in the same professional area.
- If neither of the above or higher certifications are held, a pass in the key skills tests.

Additional information: Professional certificates are instruments for official accreditation of the professional qualifications in the National Catalogue of Professional Qualifications for all economic activities, within the scope of the labour administration. The National Repertoire of Professional Certificates is divided into three qualification levels (Level 1, Level 2 and Level 3), and by sectors into 26 professional families and 102 professional areas. More information is available at: www.sepe.es

National Europass Centre: www.oapee.es

(*) **Explanatory note:** This document is designed to provide additional information about the specified certificate, but has no 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 is available at: <http://europass.cedefop.eu.int>

Information on Professional Certificates of the Map of Qualifications and Vocational Training in Spain

