

1. TITLE OF THE CERTIFICATE (ES)

**Certificado de Profesionalidad de nivel 3 en
IMAI0210 GESTIÓN Y SUPERVISIÓN DEL MONTAJE Y EL MANTENIMIENTO DE SISTEMAS DE AISLAMIENTO TÉRMICO,
ACÚSTICO Y CONTRA EL FUEGO**

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)

**Professional Certificate Level 3 in
IMAI0210 MANAGEMENT AND SUPERVISION OF THERMAL INSULATION, SOUNDPROOFING AND FIREPROOFING
SYSTEMS ASSEMBLY AND MAINTENANCE
(This translation has no legal status)**

3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate will have acquired the **general competence** to manage and supervise the factory adjustment of the insulation project and its assembly, the maintenance of the thermal insulation, soundproofing and fireproofing systems in industrial, naval and building equipment and systems, based on a final project design, managing human resources and guaranteeing quality, safety and respect for the environment. This general competence is divided into the following **skills units** (UC):

- Plan, supervise, organise and control the assembly of insulation systems (UC1887_3).
- Supervise and carry out the maintenance and repair of insulation systems (UC1888_3).

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

- Assembly of insulation systems (MF1887_3).
- Maintenance of insulation systems (MF1888_3).
- Practical training at the workplace in management and supervision of thermal insulation, soundproofing and fireproofing systems assembly and maintenance (MF0383)

(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:

- Take part in the planning, management and assembly of an insulation system.
- Participate in the decisions on constructive solutions that are necessary in an insulation system installation or the control of general assembly operations based on technical documentation in accordance with established working procedures.
- Participate in the preparation of a maintenance plan for the installation of an insulation system, applying programming techniques that optimise the resources with the aim of creating levels of intervention and monitoring of the maintenance process.
- Collaborate on the control of preventive maintenance and repair operations based on technical documentation, applying standard and regulatory procedures.
- Check the application of the rules and procedures governing safety, health and the environment.
- Comply with the internal rules on labour relations established in the workplace and integrate into the company's system of technical and social relations.
- 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 in-factory prefabrication, assembly and maintenance of insulation systems, except for those designed for enclosure and partition walls in buildings and civil works. The work may be in all economic and productive activities in which thermal insulation, soundproofing and fireproofing systems are used. The most pertinent occupations and positions are:

- Chief assembler of insulation systems.
- Works supervisor of insulation systems.
- Head of insulation systems maintenance.

The holder of this professional certificate has recognition of the basic level training in labour risk prevention, according to Annex IV of the Royal Decree 39/1997 of 17 of January approving the Labour Risks Prevention Act.

5. OFFICIAL BASIS OF THE CERTIFICATE

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

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.

Level of the certificate

The Professional Certificate Level 3 of the National Repertoire of Professional Certificates corresponds to level 4 of the International Standard Classification of Education (ISCED-P 2011).

The European Qualification Framework (EQF) level:

Grading scale/Pass requirements

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.

The grading system is as follows:

- FAIL: 0 to 4.9
- PASS-SATISFACTORY: 5 to 6.9
- PASS-GOOD: 7 to 8.9
- PASS-EXCELLENT: 9 to 10

Access to next level of education/training

This Professional Certificate Level 3 gives access to Professional Certificate Level 3 within the same professional area and family.

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.

Legal basis

Royal Decree 1079/2012 of 13 July, establishing four professional certificates in the professional family Installation and Maintenance, which are included in the National Repertoire of Professional Certificates. (Appendix IV, Code: IMAI0210)

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

This certificate may be acquired by:

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.

The training method (number 1 above) requires successful completion of the training modules and the practical training at the workplace:

| Description of vocational training received | Percentage of total programme (%) | Duration (hours) |
|--|-----------------------------------|------------------|
| Training modules | 87 | 540 |
| Practical training at the workplace | 13 | 80 |
| Total duration of training leading to the certificate | | 620 |

Entry/access requirements:

- *Bachiller* Diploma (upper secondary education); or
- Professional Certificate Level 2 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

