



1. TITLE OF THE CERTIFICATE (DE) (1)

**Gesellenprüfung im staatlich anerkannten Ausbildungsberuf  
Rollladen- und Sonnenschutzmechatroniker und Rollladen- und  
Sonnenschutzmechatronikerin**

(1) in original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN)(1)

**journeyman's examination in the state-recognized training occupation roller shutter and  
sunshade mechatronics technician**

(1) This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

- Produce shutter curtains and fabric hangings from semi-finished parts
- Produce, deliver and install roller shutters, awnings and blinds
- Install gates and rolling grills whilst according due consideration to the manufacturer's instructions
- Produce and install roller shutter and window combinations
- Install drives and control systems and programme such systems in accordance with customer requirements
- Plan and execute energy-saving measures
- Implement safety and anti-burglary measures during the production, installation and repair of roller shutters, windows and doors
- Carry out and document safety and functional tests
- Organise the transport of components, sub-assemblies and equipment
- Implement quality assurance measures whilst taking account of the correlations between quality, customer satisfaction and company success
- Work alone or as part of a team in conjunction with other trades to coordinate works in an autonomous and customer-oriented manner on the basis of work orders or plans
- Set up, secure and clear workplaces
- Produce process materials, ancillary materials and semi-finished products
- Handle, operate and maintain tools, equipment, machines and technical plants
- Prepare, implement and document maintenance and repair measures
- Hand over services, conduct customer discussions, record further customer requirements and check the feasibility of such requirements
- Invoice services provided and initiate safety, health and safety at work and environmental protection measures in the workplace.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE (1)

Roller shutter and sunshade mechatronics technicians mainly work at craft trade companies specialising in roller shutter and sunshade technology and at industrial manufacturers of roller shutter and sunshade systems.

(1) if applicable

(\*) **Explanatory notes**

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 on transparency is available at: [www.europass.cedefop.eu.int/transparency](http://www.europass.cedefop.eu.int/transparency)

## 5. OFFICIAL BASIS OF THE CERTIFICATE

<p><b>Name and status of the body awarding the certificate</b></p> <p>Chamber of Crafts and Trades</p>	<p><b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b></p> <p>Chamber of Crafts and Trades</p>
<p><b>Level of the certificate (national or international)</b></p> <p>ISCED 3B German Qualifications Framework (DQR) level 4 (alignment is preliminary pursuant to "German Qualifications Framework for Lifelong Learning" - German EQF - Referencing report of 15 November 2012). Published by: Federal Ministry of Education and Research (BMBF), Berlin and Bonn; Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany (Conference of the Ministers of Education and Cultural Affairs - KMK), Berlin)</p>	<p><b>Grading scale / Pass requirements</b></p> <p>100-92 points = 1 = excellent 91 - 81 points = 2 = good 80 - 67 points = 3 = average 66 - 50 points = 4 = pass 49 - 30 points = 5 = poor 29 - 0 points = 6 = fail</p> <p>A total of at least 50 grade points are required to pass the examination.</p>
<p><b>Access to next level of education / training</b></p> <p>Master craftsman qualification in roller shutter and sunshade technology</p>	<p><b>International agreements</b></p> <p>In the field of vocational training, joint declarations on the comparability of qualifications obtained in the respective vocational training systems have been signed on the basis of bilateral agreements concluded between Germany and France and between Germany and Austria.</p>
<p><b>Legal basis</b></p> <p>Ordinance on Initial Vocational Education and Training in the Occupation of roller shutter and sunshade mechatronics technician of 05/03/2016 (Federal Law Gazette, Part I, p 1123) Resolution of the Standing Conference of the Ministers of Education and Cultural Affairs of the Länder in the Federal Republic of Germany, KMK, of 17.03.2016), (Federal Gazette, No AT 27.09.2016 B1 of 17.06.2016)</p>	

## 6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE

<p>Final examination administered by the competent body:</p> <ol style="list-style-type: none"> <li>1. after completion of dual training in a company and at part-time vocational school (normal procedure)</li> <li>2. after retraining in a recognized training occupation</li> <li>3. as an external examination for working people without formal vocational qualifications or persons who have been trained at full-time vocational schools or other vocational training institutions</li> </ol>
<p><b>Additional information</b></p> <p><b>Entry requirements:</b> Entry requirements are not governed by legislation; as a rule, young people are admitted after completing (nine or ten years of) general education.</p> <p><b>Duration of training:</b> 3 years.</p> <p><b>Training in the "dual system":</b> Teaching of the knowledge, skills and competences needed for an occupation is based on the typical requirements of work and business processes and prepares the trainees for a specific job. <b>The training is provided in a company and at part-time vocational school:</b> In the company, the trainees acquire practical skills in a real working environment. On one or two days per week, the trainees attend part-time vocational school, where they are taught general and vocational knowledge related to their training occupation.</p> <p><b>More information</b> is available at: <a href="http://www.berufenet.arbeitsagentur.de">www.berufenet.arbeitsagentur.de</a></p> <p><b>National Europass Centre</b> <a href="http://www.europass-info.de">www.europass-info.de</a></p>