

Knowledge („knows“)	Skills („can“)	Competence („is able to“)
<p>Tools, equipment Knows formula for calculating surfaces and quantities regarding the use of fire proof materials</p> <p>Knows construction equipment, tools, consumables and measuring instruments needed for performing work</p> <p>Knows quality assurance action, reporting and miscellaneous measuring methods</p>	<p>Execute practical operations Can install prefabricated fire proof elements</p> <p>Can install insulating fire proof material</p> <p>Can construct walls made of gypsum plaster boards and line ceilings</p> <p>Can construct fire dampers</p> <p>Can carry out measurements</p> <p>Can construct elements made of reinforced concrete (foundations, floor slabs, walls, ceilings, stairs, pillars, etc.) including formwork and reinforcement</p>	<p>Manage control Is able to make certain that the drawings, materials and tools are available in good time and in the required quantity and quality, identify shortcomings and take action for remedy</p> <p>Is able to identify defects in the prior work carried out by other trades, and take action to identify any defects or mistakes</p> <p>Is able to decide the work steps, their sequences and the materials and tools to be used concerning fire prevention</p>
<p>Material Knows different materials and substances, their properties and their behavior during fire</p>	<p>Execute logical operations Can read construction drawings, compute quantities, identify the operations to be performed, and estimate the time needed for them</p> <p>Can identify hazards to safety and health at the workplace, and take action for avoiding such hazards by installing fire protection gadgets</p> <p>Can check the result of work</p>	<p>Take responsibility Is able to use machinery and equipment while observing safety regulations</p> <p>Is able to organize industrial safety, health protection and environmental protection according to one's job order</p> <p>Is able to identify service-induced environmental impacts</p> <p>Is able to decide the work steps and the sequences in which they are performed</p>

		<p>Is able to identify and correct mistakes in the work performed Is able to compare, check and evaluate the results of the work performed (construction element) against the job order</p>
<p>Rules, norms, regulation Knows the need of Personal Protection Equipment (PPE)</p> <p>Knows applications of industrial safety and accident prevention regulations</p> <p>Knows technical rules and codes applicable to processing and work, the materials used and the tools and equipment required</p> <p>Knows applications of industrial safety and accident prevention regulations in addition to rules for environmental protection when handling any hazardous material</p> <p>Knows applications and terms, rules and norms for fire preventions in public and/or industrial buildings</p> <p>Knows regulations applicable to environmental protection and to the management of waste and hazardous material</p>	<p>Communicate Can document the result his/her work</p>	

Frame of action, actors, interfaces	Planning, organizing	
<p>Knows trades providing different fire prevention gadgets and structural fire protection</p> <p>Knows institutions for statutory insurance and prevention in the building trade</p>	<p>Can understand job orders, set up the workplace concerning safety regulations, schedule tool and material usage as required due to fire prevention regulations</p> <p>Can inspect prior work performed by other trades as to the conditions created for the performance of one's own work</p> <p>Can perform work operations in a professional manner without further detailed instructions</p> <p>Can take account of the work to be performed on a construction element by the next trades</p>	

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