



## **COMPANY:**

CDM is a leading international company in noise and vibration isolation systems for building construction and industrial applications. CDM is active in engineering, production and implementation of resilient systems in more than 30 countries worldwide with 7 own foreign subsidiaries, 2 assembly workshops and 1 manufacturing plant, employs about 40 people, and is recognized to be the market leader in its field. To support our worldwide activities, we are looking for a

# **Materials specialist**

## **PURPOSE OF THE JOB:**

We are currently looking for a materials specialist to join our growing team and help us to enlarge the in-house material knowledge. You will be responsible for finding appropriate materials for all CDM applications by as well working closely together with our current supplier as performing a constant research for new materials. Developing test methods, follow-up of external test campaigns, driving R&D programs, knowing all latest applicable norms, ensuring quality for all existing materials, ... will all be part of your job.

In this position, you will work closely together with the team of key account engineers and the team of product managers. A willingness to work in a team environment and innovative spirit is a must.

You will be reporting to the Technical Manager.

## **MAIN DUTIES & RESPONSIBILITIES**

The main responsibilities of the Materials specialist are:

### **Material Strategy**

- Help developing long term vision and strategy on CDM materials
- Check and learn about respective material norms
- Assist EU subsidized projects
- Keep close collaboration with new and existing strategic suppliers
- Select most suited materials for use in new CDM solutions

### **R&D**

- Learn, understand and help improving test methods
- Drive material R&D projects for new materials
- Follow-up of internal and external test campaigns
- Continuously look for new innovative materials
- Researching new and existing materials and assessing their suitability for use
- Expertise in secondary functionalities of materials such as gluing, sawing, etc.
- Use know-how in non-resilient materials; lost formwork panels, steel, PVC, etc.
- Ensure sustainable quality for existing materials
- Develop calculation tools and algorithms



### **Market Research & Training**

- Learn and understand materials from competition
- Visit material related workshops, conferences, and expositions
- Present lunch-and-learn and training sessions

### **PROFILE:**

- Master's degree in Materials Engineering
- Experience in a similar function is an asset but not a must
- Proficient with Microsoft Office Applications (Excel, Word, Outlook)
- Good analytical skills
- Communication skills
- Knowledge of manufacturing processes
- Excellent English
- Other languages are an asset

### **OFFER:**

- An interesting position within a growing international company
- To be part of a young and dynamic team
- Attractive salary with benefits

### **INSPIRED?**

Reach out to [guillaume.carels@cdm.be](mailto:guillaume.carels@cdm.be) for more information!  
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