



Abcon Industrial Products



#JOB-2408025



ABCON Industrial Products, Cavan Road,
Cootehill, Co. Cavan, H16 HY64



No of positions : 1



Paid Position



39 hours per week



34000.00 Euro Annually



19/08/2025



16/09/2025

How to apply

Application Method :

Please apply to the vacancy by the following means:

Email : jpease@abconireland.com



Open your camera
app & point here
to view this ad
online



Mechanical Engineer

Application Details

In order to work in Ireland a non-EEA National, unless they are exempted, must hold a valid employment permit. Please review the [Eligibility and requirements for an employment permit](#) if you are unsure of your eligibility to apply for this vacancy.

Job Description

We are currently seeking a highly motivated and skilled Mechanical Engineer to join our expanding team. As a Mechanical Engineer, you will play a crucial role in the design, development, and optimisation of our custom-engineered rubber hose and technical abrasive products.

- Collaborate with cross-functional teams to design and develop custom-engineered rubber hose and technical abrasive products.
- Conduct feasibility studies and analyse product requirements to ensure optimal functionality and performance.
- Utilise engineering principles and CAD/SolidWorks software to create detailed design drawings and specifications.
- Perform testing and validation of product prototypes to ensure compliance with industry standards and customer specifications.
- Provide technical support to manufacturing teams and assist in the resolution of engineering-related issues.
- Stay abreast of industry trends, advancements, and emerging technologies to contribute to continuous improvement and innovation.
- Proven experience in mechanical design and engineering, preferably in the manufacturing industry.
- Experience in CAD/SolidWorks software for 2D and 3D modelling desirable
- Strong analytical and problem-solving skills.
- Excellent communication and collaboration abilities.
- Knowledge of industrial rubber hose and abrasive products is a plus.

- **Sector:** manufacturing

Career Level

- Not Required