

## ACOUSTIC MATERIALS

In addition to our wide range of acoustic products, Wakefield Acoustics also supplies a wide range of carefully selected materials. These products have been chosen not just for their acoustic performance but in some cases for their thermal conductivity and anti-static properties.



### TYPICAL APPLICATIONS FOR THESE TYPES OF PRODUCTS USUALLY INVOLVE:

- THE REDUCTION OF NOISE BREAKOUT FROM MACHINERY AND PIPEWORK WHERE THE PERFORMANCES REQUIRED DO NOT DICTATE USE OF A PANELLED ENCLOSURE SYSTEM.
- THE INTRODUCTION OF ACOUSTIC ABSORPTION INTO HIGHLY REVERBERANT AREAS WHERE IT IS NOT PRACTICAL OR FEASIBLE TO TREAT THE NOISE AT SOURCE. SUCH INCLUSIONS IF CAREFULLY AND CORRECTLY DESIGNED CAN EFFECTIVELY REDUCE THE NOISE LEVELS BY SEVERAL DECIBELS.

### TYPES OF MATERIALS THAT WE CAN PROVIDE ARE LISTED BELOW:

- ACOUSTIC BLANKETS
- PIPE AND DUCT LAGGING
- INDUSTRIAL WALL LINING
- ACOUSTIC FOAMS

### ABOUT WAKEFIELD ACOUSTICS

With over 30 years experience and expertise across a wide range of sectors, Wakefield Acoustics is an internationally renowned company specialising in the design, manufacture and supply of acoustic products and solutions for a wide variety of industrial, commercial and environmental applications worldwide.

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