



**Perforated sheets are green**

## **PERFORATED SHEETS REDUCE POLLUTION**

Perforated filters of various metals are used in the food industry, oil industry, water purification installations and many other filtration systems. These filters have a very high longevity and are –in contrast to plastic- easily recyclable.

Perforated sheets are applied in gas turbines and compressors, but also in interior designs. These sheets – usually with microperforation- absorb sound and reduce noise.

Perforated sheets in the heavy industry area also applied in soot filters. These filters absorb soot particles and hazardous gases. Through this filtration they ensure reduction of the emission of several harmful substances.

Perforated drums are often used in the process of separating recyclable plastics, soil, construction waste and restmaterials. Almost all modern waste disposal sites nowadays have both fixed and mobile recycling installations for separating waste, so that the bulk of the recyclable materials can be reused.

Further information on perforated materials and it's multiple applications on [www.dfgb.de](http://www.dfgb.de) or contact Mr Patrick Wegener, Tel. +49 6831 7003 528 or by mail [pwegener@dfgb.de](mailto:pwegener@dfgb.de)

