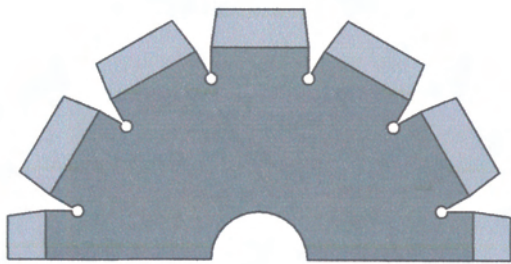


HEALTH & SAFETY INSTRUCTION

Concrete & Clay Tiles



For **cutting** and **drilling**, control measures are required. Wet cutting or dust extraction should be applied.



Ear protection



Eye protection



Respiratory protection.
Dust mask type P3/FFP3

Health and Safety

Many building products such as roof tiles are manufactured using natural raw materials. These raw materials contain a proportion of crystalline silica.

Powered mechanical processing such as cutting or drilling of the products will release some quantities of respirable silica dust.

Where exposure to this dust is high or prolonged over time, it can lead to lung disease (silicosis) and an increased risk of lung cancer.

The following control measures are required

- An approved P3/FFP3 particulate respirator must be used during all cutting and drilling processes.
- In addition, engineering controls such as wet cutting or dust extraction devices should be applied.

Commercially available protective gear should be worn at all times when cutting or drilling building products.

Back to Quickfinder