

8.1

Site Practice

All Albion Stone products are produced and manufactured to the highest quality using materials, samples of which have been tested by the BRE.

The entire production process is carried out with extreme diligence, skill and care, and equivalent care in handling and installation will achieve the optimum result to the process.

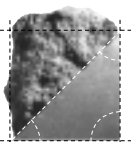
Delivery

Prior to the placing of an order, we would have been advised of any special considerations to be taken into account when arranging despatch of the products.

All products leaving our works are packed in a manner to ensure safe delivery to site. This entails protection by CFC free polystyrene strips, shrink-wrapping and delivery on suitably sized pallets, frames or crates. These normally contain a maximum of 1 tonne for safe handling on site. It should be noted that it is the customers' responsibility to ensure safe unloading of delivery vehicles. We also have facilities at our factory to enable material to be collected by customers' vehicles.

Storage and Handling

Albion Stone products should be stored on firm, level surfaces which, to avoid contamination, should be sited away from wet or muddy areas. Storage should be as near as practicable to the areas of working in order to minimise handling, damage and waste. Pallets should not be stacked on top of each other. Should it be necessary to store the material on site for any length of time it should be protected from the elements and the environment.



8.2

site practice

Health and Safety

Main Hazards

Routes of Exposure - Action

- Skin** Limestone is slightly caustic and therefore exposure to sensitive skin could cause dermatitis. It is therefore recommended that barrier cream be applied to ensure the risk of this is minimised. At the end of a working period hands should be washed with soap and water and barrier cream reapplied prior to recommencing work.
- Eyes** Ensure eye wash facilities are available. In the event of eye contact, irrigate with clean water.
- Inhalation** Mainly encountered when stone is cut or worked. Use facemasks, aligned with the provision of a suitable dust extraction system as required. If irritation occurs, move to fresh air.
- Ingestion** Swallowing small amounts of dust is unlikely to cause significant reaction. Do not induce vomiting. Give patient plenty of water to drink. In all cases seek medical advice when necessary.
- Note:** If the dust is inhaled in excessive quantities over extended periods, it could constitute a long-term health hazard.

Maximum Exposure Limit/Occupational Exposure Standard:

Inhalable Dust	10mg/m ³ 8hr TWA
Respirable Dust	4mg/m ³ 8hr TWA

Weight

It should be noted that 1m³ of Limestone weighs approx. 2300kgs. In line with current safe working practices suitable lifting and handling equipment must be used when handling units in order to avoid accidents and damage to the stone.

Precautions

Protective Clothing

Goggles/Visor
Gloves
Coveralls
Respirator/Mask

Type to be Worn

EN146 Grade 1 Impact
Industrial Grade
Industrial Grade
Low volume dust: EN149 FFP1
Medium volume dust: EN149 FFP2
High volume dust: EN149 FFP3
Suitable Industrial Grade

Safety Footwear

Working Methods

Avoid creating unnecessary dust. Beware of flying particles when cutting etc. Ensure adequate ventilation when cutting or abrading. Avoid skin and eye contact. Avoid inhaling dust.

Fire

Under latest CEN mandates Limestone is considered to be Class O, which is inherently non-combustible and will not add fuel to a fire.

