

Concrete Common Brick (frogged)

LAIRD

Product Datasheet

Features and Benefits

- Manufactured with aggregates from the same quarry where the dense blocks are quarried leading to similar shrinkage and absorption properties, which is beneficial when using both products in the same application
- Can be used independently or in conjunction with Laird concrete blocks
- Can be used below and above DPC
- Product manufactured by a Scottish independent, manufacturing & quarrying in Scotland, negating shipping & reducing road miles, making the actual carbon footprint incomparably lower than the alternatives.

| Product Specifications | |
|------------------------|-----------------------------|
| Product type | Concrete Common Brick |
| Manufacturing process | Hydraulically pressed |
| Manufactured to | BS EN 771-3 : 2011 |
| Dimensional tolerance | Category D1 |
| Compressive strength | >22N/mm ² |
| Shear bond strength | 0.15N/mm ² |
| Moisture movement | <0.6mm/m |
| Gross dry density | 2100kg/m ³ |
| Reaction to fire | Euroclass A1 |
| Recyclable | 100% can be recycled |
| Application | Above or below ground level |
| Thermal conductivity | 1.13W/mk |

Load size -

| product | size (mm) | colour | no./pack | packs/load | weight/pack (kg) | no./arctic delivery |
|--------------|----------------|--------|----------|------------|------------------|---------------------|
| common brick | 215 x 100 x 65 | grey | 400 | 25 | 1,100 | 10,000 |