

# COMMON BRICKS - DATA SHEET



## 140mm bricks Now Available

Unfrogged Glencrete Glentherm and GlenSupaLite Concrete Commons are produced at our facility at Phoenix Works, Crossgates. Manufactured to comply with EN BS 771-3(6073) they are tested daily at our QSRMC accredited laboratory. All bricks are produced using local high quality aggregates

### Glencrete Commons

Suitable for general construction work above and below D.P.C their coarse texture provides an ideal key for render. Their high density and low shrinkage values can be of great benefit in certain conditions. They are particularly suitable as spacing units to avoid costly block cuttings. Materials of different types are not recommended by NHBC, Skene brick are recommended for use with Skene block

### Glentherm Commons

Are specifically designed as coursing units to be used in conjunction with Glentherm blocks. Their use would assist possible cold bridging and avoid time consuming block cutting. They also provide a good fixing base.

### GlenSupaLite Commons

Are specifically designed as coursing units to be used in conjunction with GlenSupaLite blocks. Their use would assist possible cold bridging and avoid time consuming block cutting. They also provide a good fixing base.

## TECHNICAL INFORMATION

100mm	Size (mm)	Approx Density (Kg/m <sup>3</sup> )	Approx Weight (Kg)	Standard Strength (N/mm <sup>2</sup> )	Approx Drying Shrinkage (%)	k 3%	R M2K/W 3% M.C	Notional Fire Resistance
Glencrete Concrete Commons	215 x 65 x 100	2100	3	7.3 10.4 20	0.05	1.28	0.078	See BS 5628
Glentherm Concrete Commons	215 x 65 x 100	1400	2	7.3 10.4	0.05	0.51	0.196	See BS 5628
GlenSupaLite	215 x 65 x 100	800	1.5	3.6	0.05	0.23	0.435	See BS 5628

140mm	Size (mm)	Approx Density (Kg/m <sup>3</sup> )	Approx Weight (Kg)	Standard Strength (N/mm <sup>2</sup> )	Approx Drying Shrinkage (%)		R M2K/W 3% M.C	Notional Fire Resistance
Glencrete Concrete Commons	215 x 65 x 140	2100	4.5	7.3 10.4 20	0.05	1.28	0.109	See BS 5628
Glentherm Concrete Commons	215 x 65 x 140	1400	3	7.3 10.4	0.05	0.51	0.274	See BS 5628
GlenSupaLite	215 x 65 x 140	800	2	3.6	0.05	0.23	0.609	See BS 5628

## GENERAL INFORMATION

### STORAGE

All bricks supplied fully shrink wrapped and should be stored clear of wet ground.

### RENDERING

Refer to BS 5628 Part 3.

### MORTAR

Refer to BS 5628 Part 1.

### DELIVERY

Pallets may be required as packs are not voided. Can be delivered in full loads or single packs to suit block loads. Each pack contains 512 bricks (100mm) 384 (140mm)

### ORDERING

Please specify type, quantity, with or without pallets to our sales department, (01383) 510248.

### FURTHER INFORMATION

All data is approximate. For current specific details please contact us at the following address.

Skene Group Construction Services Ltd

Phoenix Works

Crossgates

Fife

KY4 8HF

Tel: 01383 510248

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