

## LAIRD BROS (FORFAR) LTD

## LAIRD DENSE FOUNDATION BLOCK

Laird dense foundation block is manufactured to BS EN 771-3 at our block plant in Forfar making it possible for split load deliveries. Designed for being used below DPC as a dense block their durability/reliability, has stood the test of time. Also generally their lower cost and superior shrinkage values to aircrete blocks make them a popular alternative in the market.

Applying this block to your foundation would allow cost savings due to; no need for inner and outer leaves, no cavity fill (no risk of collapsed cavity), no wall ties, with productivity being approximately halved compared to normal cavity construction. The 300mm wide dimension can accommodate a cavity up to 100mm wide, with Lunacrete 100mm blocks on the outer and inner skin, or any timber frame construction.

## **TECHNICAL INFORMATION**

FOUNDATION BLOCK	DENSITY KG/M3	APPROX WEIGHT KG	SHRINKAGE	PER PACK	MORTAR	STRENGTH
DENSE FOUND BLOCKS 440X100X300mm	2000	28	<0.05%	33	REFER BS 5628	7.3 & 10.4N/mm2
DENSE FOUND BLOCKS 440X100X275mm	2000	25	<0.05%	33	REFER BS 5628	7.3N/mm2

TO ORDER OR FOR MORE INFORMATION PLEASE CONTACT-

OLD BRECHIN RD LUNANHEAD FORFAR DD8 3NO TEL 01307 466577 FAX 01307 468642

www.lairdbros.co.uk

All Laird Bros (Ltd) products are manufactured and sold under our Terms & Conditions of sale