

RED SMOOTH FBA

DIRECT SALES LINE: 087 997 1200



SPECIFICATIONS	
Class	Facebrick FBA
Coverage	52/m ²
Description	Clay, red, smooth FBA grade facebrick
Mass	2.3 Kg
Size	222mm (length) 106mm (width) 73mm (height)
Moisture absorption	10.4%

BRICK QUANTITIES		
BRICK FORMAT	BRICKS PER m ² BASED ON SINGLE-SKIN CONSTRUCTION WITH 12mm JOINTS	SQUARE METERS PER 1000 BRICKS
Imperial	52	19.23



ADVANTAGES:

- Modern tunnel kiln fired using embodied energy – low emissions.
- Robot setting with process control ensures consistent quality.
- Lower mortar usage.
- Palletised and shrink wrapped – lower site wastage and pilfering.
- 10 Core perforation, lighter weight – lower slab load.

ECO-FRIENDLY INFORMATION

1. All clay raw material is mined on site, blended with zero waste. Mined areas are rehabilitated to original agricultural state.
2. Where possible, production processes are scheduled for off-peak periods to help reduce demand on the National Electricity Grid.
3. The Plant is automated which means no forklifts are used to move bricks within the production process, leading to fuel savings and emission reduction.
4. Lighter, stronger product translates to savings in building design as the structure bears a lower load.
5. As bricks are lighter, considerably more product can be transported to site, meaning a reduction in vehicle numbers and therefore lower emissions per square meter of walling.
6. Bricks are palletised at 600 units per pallet as compared to the standard 500, leading to less pallet wood usage and a reduction in shrink wrap and improved site management.
7. Our uniform brick requires less mortar to lay and reduces site wastage.
8. The favourable geographical location of our factory gives us the advantage to easily and efficiently reach major Cape Town building sites.

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