



## Polymersand Engineered Roofing tiles

### **PRODUCT DESCRIPTION**

Eco tile is a polymersand roofing tile that replicates the look of natural classical clay tile with half the weight and twice the strength

### **ADVANTAGES**

- *Light in weight - safer to lift and install while enabling the supporting structure to be less bulky and less costly*
- *Green product - made from recyclable plastic and sand contributing to a cleaner and safer environment*
- *Sound proof - sand makes our material sound proof affording you a peaceful sleep during the rainy season as opposed to metal sheeting.*
- *Zero breakages - polymersand material is very hard to bend and is virtually unbreakable during transportation and installation*
- *Moss and weed resistant - our tile has no pores for water absorption which leads to moss growth*

- Safe for water harvesting - made with natural pigments , our tiles are safe for water harvesting and use as there is no paint system used
- Fade and rust free - polymersand material will not fade over time as we use high quality UV protection system and colour pigments

### **INSTALLATION**


- No underlays needed.
- Easy and secure -the tiles are fixed to the roof structure with fasteners for ease of installation

### **PURLIN SPACING**

Battens / purlins should be spaced at 311mm spacing

### **ROOF PITCH**

Eco tile can be used on a roof pitch from as low as 25 degrees

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+254 722679074

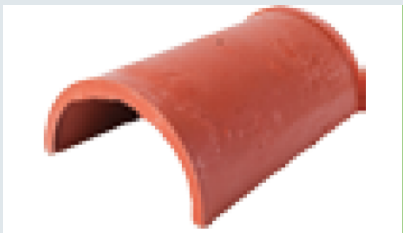
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# SPECIFICATIONS

- Profile cover width : 336mm
- Effective Cover width:290mm
- Profile Length: 442mm
- Effective cover length:360mm
- Base material: sand+plastic
- Thickness: 8mm
- Ridge length:325mm
- Effective ridge length:300mm
- Ridge width:230mm
- Ridge height:15mm



Closed Ridge Cap

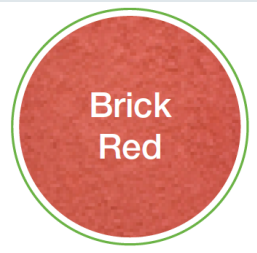


Open Ridge Cap

# SHOWCASE



# COLORS



Brick Red



Brown



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+254 72679074

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