

AZTEC WOODFIRED OVEN KITSET.



1. Oven to be mounted on 100mm thick foundation.



2. Oven blanket & base should be placed 200mm from edge of foundation to allow for position of mantle.



3. Place insulating-fibre blanket on foundation. Mortar inner edges of base with Refrax Mortar & position on blanket. Tap with rubber mallet to ensure good bond.



4. Place dome inner on base ensuring all connecting edges have been pre-mortared. Tap together, smooth off excess mortar from joins.



5. Ensure mantle is level with oven base when mortared in place, fit/mortar in front arch and place fibre blanket sections over inner shell.



6. Place fibre tape over joints, apply cement mortar (4:1) to seal.



7. Add chimney section to front arch and fit stainless flue.



ADOBE FINISH

Mix cement/water to a stiff paste, splatter over surface. This creates a 'key' for next coat. Trowel on mortar sand/cement 4:1) entirely covering oven - allow to dry. A final coat can be now applied, choose a coloured oxide - add to mortar mix, apply with trowel, dab with thick sponge to achieve desired texture. Clear coat Adobe Finish with 'Resene Multishield Satin', this will protect oven from excess moisture & enhance colour.



IMPORTANT

To 'season' the oven, start with a small fire inside middle of oven & slowly build heat over 8 hours. This will extract any excess moisture - failure to follow this procedure will result in cracking.



COMPONENTS

- Refractory inner shell
- Oven door
- Sand/Pumice outer shell
- Temperature gauge
- Mantle
- Fire Poker
- Base section
- Paddle
- Ceramic Fibre insulating blanket
- 8 kg Shirabond, Refrax mortar
- Stainless steel flue kit
- Fibre Tape