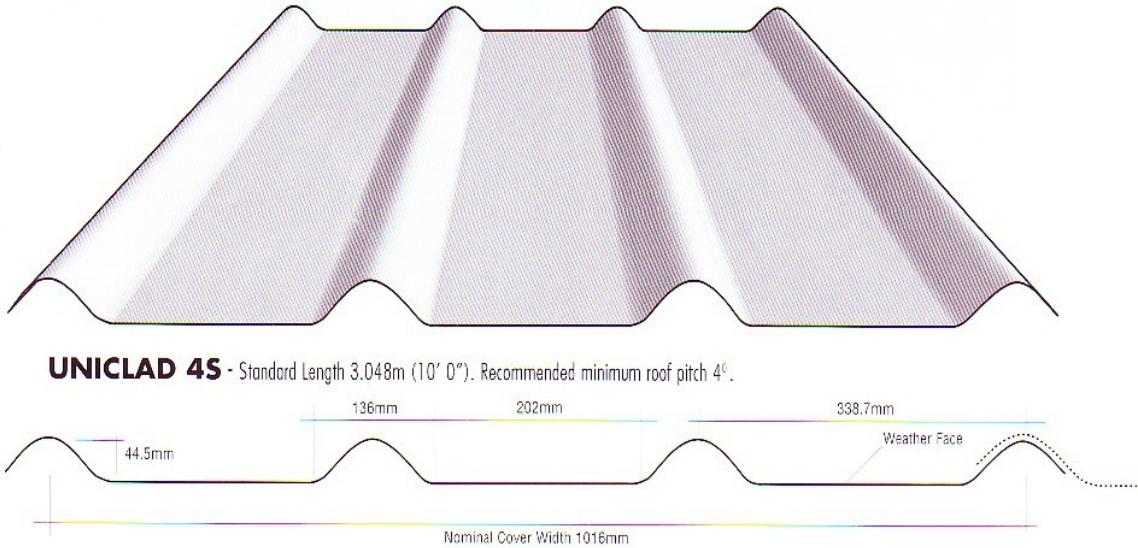


4S



**UNICLAD 4S** - Standard Length 3.048m (10' 0"). Recommended minimum roof pitch 4°.

## UNICLAD OVERSHEETING SYSTEM FOR OLD ASBESTOS CEMENT CLADDING

### Introduction

Unisix and 4S are unique products, manufactured from Plastisol coated steel to match exactly the profiles of Big 6 and Trafford Tile asbestos profiles. The design of each enables either to be laid directly over an existing asbestos roof without removing the old roof, or employing any spacer system.

### Cost Effective

The Unisix/4S system offers a high quality but very cost-effective solution, because it reduces labour, material and disposal costs. Not having to remove the old asbestos saves a great deal of time and the cost of disposal. The Plastisol coated steel Unisix or 4S sheet is economic to purchase and will last up to 30 years. The steel sheet is also much quicker and easier to fix, therefore saving yet more labour time. These factors combine to produce savings of up to 70% over the cost of replacement sheeting.

### Fixing Instructions

Old asbestos roofs are very brittle and may suddenly and unexpectedly give way under the weight of a man, therefore crawling boards are essential when working on such roofs.

Remove all debris from the surface of the old roof and cut off the protruding bolts. Ensure that all the ends of the bolts will not contact the

new sheet, otherwise they may cause premature corrosion on the new sheet. The old roof should be dry.

Lay the Unisix /4S sheet directly over the old asbestos sheet, with the side laps away from the prevailing wind. Lap the sides one profile and seal with bead sealant if required, (on Unisix use the sealant groove). If end laps are required these should be 150mm and sealed if necessary.

Fixing type depends on the purlin and may be bolts or screws. However, fixings should be through the crown of the profile and employ sealing washers. Fix every second crown on Unisix and every crown on 4S at sheet ends and three fixings per sheet at intermediate supports.

Fit the new roof progressively. Do not remove the old fixings too far ahead of the new sheeting.

### Colour

These profiles are normally supplied in Goosewing Grey as standard as a close equivalent to natural asbestos cement. Other colours may be available subject to enquiry. They are generally utilised for roofing but can also be supplied for use as vertical or horizontal cladding. In the case of Unisix only, this can be supplied in the full range of standard colours in a cover width of 870mm.