

**DEPARTMENT OF PUBLIC WORKS
DEPARTEMENT VAN OPENBARE WERKE**

No. 550

23 May 2008

AGRÉMENT SOUTH AFRICA
(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 4 July 2007, issued an Agrément certificate, details of which appear in the schedule hereto.

SCHEDULE
Agrément Certificate No 2001/288 (Amended July 2007)

Name of product: Duroplas UT 180 Undertile Membrane

Certificate holder: Astrapak Kwazulu-Natal (Pty) Ltd

Description: The Duroplas UT 180 Undertile Membrane is manufactured from white polyolefin which is 180 µm thick and has a heat-resistant additive. The membrane is supplied in 30 m long and 750 m wide (when folded out 1, 5 m wide).

Duroplas UT 180 Undertile Membrane is suitable for installation in all tiled-roof buildings with timber roof construction having a pitch of less than 60 degree. The undertile membrane can not be used in conjunction with combustible ceilings insulation unless if the fire properties of such insulation are tested and known. It was not evaluated for metal roof construction and side-wall cladding. It can be used in all regions of South Africa when used in the conventional manner to:

- reduce air movement between tiles, since the membrane can contribute to maintaining a balanced air pressure on both sides of the roof tiles
- reduce ingress to the roof space of wind-driven rain and dust.

The Agrément certificate contains detailed information on the product and can be accessed at <http://www.agrement.co.za>

Copies are obtainable from: The Manager
Agrément South Africa
P O Box 395
0001 **PRETORIA**