



All membranes including Underlay, Butynol flashing tape and etc MUST have radial cut for the pipe penetration to prevent weak-point.



File Name: 2.81 - Penetration Detail - Pipe.dwg	Scale: 1:2 @ A4	Drawn By: Sae-woon Lim	Date: 28th January 2007
Drawing Name: Penetration Junction Detail - Pipe			Sheet: 16

All constructions are to comply with New Zealand Building Standards and Territorial Authority Regulations. The contractor shall verify all dimensions and levels on site before commencing work. These drawings are not to be used for construction without Territorial Authority Consent. Do not attempt to reproduce these drawings in any unlawful manner without the consent of Asphalt Shingle Company Limited. These drawings may be utilised in order to create working drawings for submission to a Territorial Authority or certifier for consent purposes.

**Asphalt Shingle Roofing New Zealand**  
 Ph: 09 626 0775 Fax: 09 626 0776 Free Ph: 0800 26 111 6  
 e-mail: info@asphaltshingle.co.nz www.asphaltshingle.co.nz  
 PO Box 24 580, Royal Oak, Auckland, New Zealand