

LOCAL DEVELOPMENT PLAN PROVISIONS

1.1 Noise Amelioration



Quiet house design requirements are applicable to Lots 3146-3147, 4897 and 4915-4924 as identified on this plan. Details of Quiet House Design Packages are outlined in Table 1.

AREA TYPE	ORIENTATION	PACKAGE A	PACKAGE B
Bedrooms	Facing Road	<ul style="list-style-type: none"> ▪ Casement or awning windows with 6.38mm laminated glass. ▪ Enclosed eaves. ▪ No external doors. ▪ No vents to outside walls/eaves. 	<ul style="list-style-type: none"> ▪ Casement or awning windows with 10.38mm laminated glass. ▪ Enclosed eaves. ▪ No external doors. ▪ No vents to outside walls/eaves.
	Side-on to Road	<ul style="list-style-type: none"> ▪ Casement or awning windows with 6.38mm laminated glass. ▪ Enclosed eaves. 	<ul style="list-style-type: none"> ▪ Casement or awning windows with 6.38mm laminated glass. ▪ Enclosed eaves.
	Away from Road	No requirements	No requirements
Living and Work Areas	Facing Road	<ul style="list-style-type: none"> ▪ Casement or awning windows with 6.38mm laminated glass. ▪ Enclosed eaves. ▪ 35mm (min) solid core front door with acoustic seals. ▪ Sliding doors to be fitted with acoustic seals. ▪ No vents to outside walls/eaves. 	<ul style="list-style-type: none"> ▪ Casement or awning windows with 10.38mm laminated glass. ▪ Enclosed eaves. ▪ No vents to outside walls/eaves. ▪ Sliding doors to be fitted with acoustic seals. ▪ 40mm (min) solid core front door with acoustic seals.
	Side-on to Road	<ul style="list-style-type: none"> ▪ Casement or awning windows with 6mm glass. ▪ Enclosed eaves. 	<ul style="list-style-type: none"> ▪ Casement or awning windows with 6.38mm laminated glass. ▪ Enclosed eaves.
	Away from Road	No Requirements	No Requirements
Other Indoor Areas	Any Orientation	No Requirements	No Requirements

Notes:

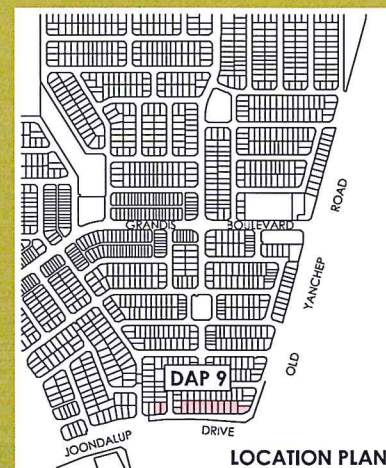
1. Package B+ is as for Package B but with reduced window areas (Maximum of 2m²) for bedroom windows facing the roadway.
2. Alternative constructions are acceptable, provided they are assessed to comply with the internal acoustic criteria as outlined in State Planning Policy 5.4 and a report is submitted by a suitably qualified acoustic consultant.
3. Where mechanical ventilation / air-conditioning is installed then it shall not compromise the internal compliance for noise levels.

LEGEND

-  Lots subject to LDP provisions
-  Quiet House Design Required

QUIET HOUSE DESIGN

-  Upper Floor - Package B
Ground Floor - Package A
-  Upper Floor - Package B+
Ground Floor - Package A



This Local Development Plan has been approved by Council under Clause 52 (1)(a) of the Deemed Provisions of District Planning Scheme No. 2

 13/5/16.
Manager, Approval Services Date
City of Wanneroo