

EVC 160: Coastal Dune Scrub



Species List

opportunity » growth » lifestyle

Structure:	Closed shrubland to 5 metres with wind-pruned vegetation on exposed dunes and trees establishing in protected swales.
Environment:	Deep sand on coastal dunes, often unstable moving sand
Pre-1750 distribution:	Widespread along sandy coastline dune systems
Present distribution:	Widespread along sandy coastline of Frankston and Seaford in a mosaic with Coast Banksia Woodland, restricted to foredune by infrastructure and residential property.
Status:	Vulnerable
Notes:	Foredune erosion due to wave action and weather conditions can be a seasonal occurrence. Ground storey vegetation becomes more diverse closer to secondary dunes.

Major Species:

Maximum heights indicated (trees in metres, other plants in centimetres)

**Species availability may vary*

Scientific name	Common name	Height	Available*
Trees			
<i>Acacia mearnsii</i>	Black Wattle	20	✓
<i>Allocasuarina verticillata</i>	Drooping Sheoak	10	✓
<i>Leptospermum laevigatum</i>	Coast Tea-tree	8	✓
Shrubs			
<i>Acacia longifolia var. sophorae</i>	Coast Wattle	500	✓

Scientific name	Common name	Height	Available*
<i>Acacia paradoxa</i>	Hedge Wattle	400	✓
<i>Alyxia buxifolia</i>	Sea Box	200	
<i>Atriplex cinerea</i>	Coast Saltbush	200	
<i>Banksia marginata</i>	Silver Banksia	600	✓
<i>Bursaria spinosa ssp. spinosa</i>	Sweet Bursaria	600	✓
<i>Correa alba</i>	White Correa	200	✓
<i>Goodenia ovata</i>	Hop Goodenia	250	✓
<i>Leucophyta brownii</i>	Cushion Bush	300	✓
<i>Leucopogon parviflorus</i>	Coast Beard-heath	500	
<i>Myoporum insulare</i>	Common Boobialla	600	✓
<i>Olearia axillaris</i>	Coast Daisy-bush	200	✓
<i>Olearia glutinosa</i>	Sticky Daisy-bush	300	✓
<i>Ozothamnus turbinatus</i>	Coast Everlasting	200	✓
<i>Pomaderris paniculosa ssp. paralia</i>	Coast Pomaderris	200	✓
<i>Rhagodia candolleana</i>	Seaberry Saltbush	200	✓
<i>Suaeda australis</i>	Austral Seablite	80	
Grasses & Tussocks			
<i>Austrostipa flavescens</i>	Coast Spear-grass	120	✓
<i>Austrostipa mollis</i>	Supple Spear-grass	120	✓
<i>Dianella brevicaulis</i>	Small-flower Flax-lily	50	✓
<i>Dianella sp. aff. revoluta</i>	Coastal Flax-lily	80	✓
<i>Distichlis distichophylla</i>	Australian Salt-grass	20	✓
<i>Ficinia nodosa</i>	Knobby Club-sedge	100	✓
<i>Juncus pallidus</i>	Pale Rush	220	
<i>Lachnagrostis billardierei</i>	Coast Blown-grass	75	
<i>Lepidosperma concavum</i>	Sandhill Sword-sedge	60	✓
<i>Lepidosperma gladiatum</i>	Coast Sword-sedge	100	
<i>Lomandra longifolia</i>	Spiny-headed Mat-rush	100	✓

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<i>Poa poiformis</i> var. <i>poiformis</i>	Coast Tussock-grass	100	✓
<i>Rytidosperma caespitosum</i>	Common Wallaby-grass	120	✓
<i>Rytidosperma setaceum</i>	Bristly Wallaby-grass	70	✓
<i>Spinifex sericeus</i>	Hairy Spinifex	60	✓
Ground covers			
<i>Carpobrotus rossii</i>	Karkalla and grassland	5	✓
<i>Dichondra repens</i>	Kidney-weed	4	✓
<i>Disphyma crassifolium</i>	Rounded Noon-flower	10	✓
<i>Enchylaena tomentosa</i>	Ruby Saltbush	50	
<i>Laganophora stipitata</i>	Blue Bottle-daisy	25	
<i>Parietaria debilis</i>	Smooth Nettle	30	
<i>Pelargonium australe</i>	Austral Stork's-bill	60	✓
<i>Senecio biserratus</i>	Jagged Fireweed	100	
<i>Swainsona lessertiifolia</i>	Coast Swainson-pea	30	
<i>Threlkeldia diffusa</i>	Coast Bonefruit	10	
Climbers, epiphytes			
<i>Clematis microphylla</i>	Small-leaved Clematis		✓
<i>Muehlenbeckia australis</i>	Climbing Lignum		✓
<i>Tetragonia implexicoma</i>	Bower Spinach		✓
Orchids			
<i>Acianthus caudatus</i>	Mayfly Orchid	15	
<i>Caladenia latifolia</i>	Pink Fairies	40	
<i>Corybas diemenicus</i>	Veined Helmet Orchid	2	
<i>Corybas incurvus</i>	Slaty Helmet Orchid	1	
<i>Dipodium roseum</i>	Rosy Hyacinth-orchid	80	
<i>Microtis arenaria</i>	Notched Onion-orchid	60	

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<i>Pterostylis concinna</i>	Trim Greenhood	20	
<i>Pterostylis nutans</i>	Nodding Greenhood	30	
<i>Pterostylis pedunculata</i>	Maroon Hood	25	
<i>Thelymitra pauciflora</i>	Slender Sun-orchid	50	
