## **APR Composites**Fast Facts



APR Composites are market innovators who design, engineer and manufacture quality composite products utilising recycled and reclaimed materials. Combined with the latest technology, APR Composites produce eco-friendly, sustainable alternatives to traditional materials such as wood.

APR COMPOSITES PRODUCT	NUMBER OF 2 LITRE MILK BOTTLES CONSUMED*	CUBIC METRES OF PLASTIC DIVERTED FROM LANDFILL*
Eco Bench	890	2.4m <sup>3</sup>
Outback Table Setting	2,690	7.2m <sup>3</sup>
150 x 150 x 1500mm Bollard	435	1.2m <sup>3</sup>
200 x 75 x 3000mm Garden Sleeper	615	1.7m <sup>3</sup>
Parking Aid (150 X100 X 1650mm)	180	0.5m <sup>3</sup>











## **PRODUCT CALCULATIONS (AS OF SEPTEMBER 2021)**

1 x 2 litre plastic milk bottle (no cap) = 39 grams.

**26** x 2 litre **plastic milk bottles** (no cap) = **1 kilogram** (resin weight).

It is estimated that **370** empty 2 litre **plastic milk bottles** make up **one cubic metre** of landfill.\*

## PROJECT FACTS - 'NAKURAMI KONDOLI' - KINGS BEACH, VICTOR HARBOR



**TOTAL** AMOUNT OF **APR COMPOSITES BUILDING MATERIAL** USED FOR THE **NAKURAMI KONDOLI VIEWING PLATFORM** EQUATES TO:

- = 5,000 kg of recycled plastic.
- = 5,000 kg of reclaimed wood flour.
- = 128,000 x 2 litre plastic milk bottles.
- = 345 cubic metres of plastic diverted from landfill.\*

## NOTE

APR Composites products consume post industrial wood waste (untreated pine), sourced from the local saw mill processing industry. This helps advance and develop sound environmental and recycling initiatives.

<sup>\*</sup> Figures are approximate.



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