

THE PET PROCESS

This infographic shows the journey from a plastic bottle to a finished Koala Acoustic product.

1

Starts With Recycling

Plastic bottles, along with your other recyclables, are collected and transported to a recycling facility.



2

Bottle Scraps

At the facility, the plastic is prepared for recycling. The bottles are first cleaned, stripped of their labels, and shredded into small pieces.



3

Chips

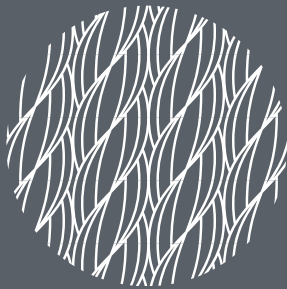
The scraps are sorted and cleaned to ensure they are free from any impurities or unwanted materials. Once cleaned, they are chopped into flakes, melted, and reformed into chips.



4

Fibres

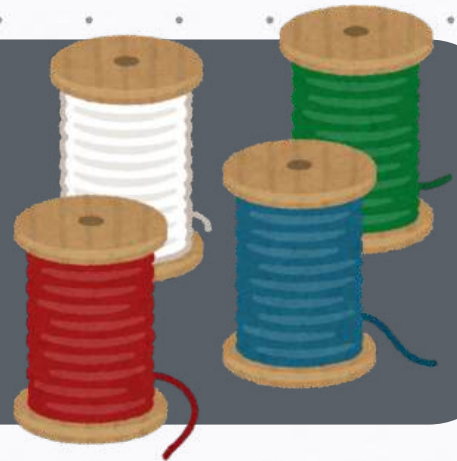
The chips are processed by melting them and then extruding them into fibres.



5

Processed Fibre

The fibres are crimped, cut, drawn and stretched into a web.



6

Koala Acoustic Product

The fibre is compressed into panels and cut ready for use in all of our Koala Acoustic Products.



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