

GLASS SAND



**RECYCLED
MATERIAL**



**SPECIFICATION
TESTED**



**WIDE RANGE OF
APPLICATIONS**

The Glass Sand manufactured in our advanced recycling facility has been produced using material otherwise destined for landfill.

ResourceCo's natural sand alternative has been robustly tested to deliver sustainable outcomes across wide range of applications, including as asphalt and pipe embedment sand.

Why Choose Recycled Glass Sand

Natural sand alternatives are an important component of the circular economy, with construction sands across the world becoming a scarce commodity. As an increasing number of projects require enhanced sustainability outcomes, recycled glass sand could have multiple benefits to your project.

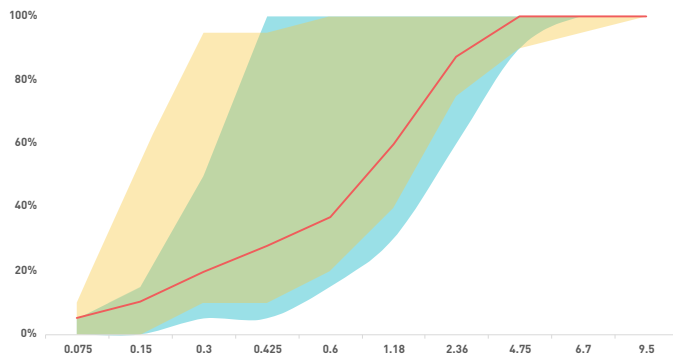
Environmental Product Disclosure

ResourceCo, in partnership with the University of Adelaide, and with funding from the state government, is developing an environmental product disclosure (EPD) for the recycled glass sand that quantitatively demonstrates the environmental and embodied carbon benefits associated with these recycled sands.

Specification Tested

ResourceCo's commitment to producing high-quality materials is backed by our rigorous product testing processes. The below graphs demonstrate various industry tolerance ranges for product density specifications against the average performance of ResourceCo's glass sand during testing.

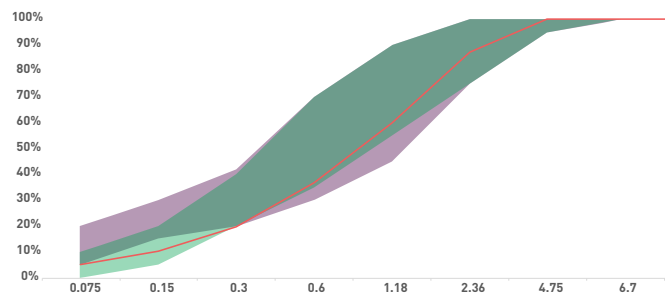
Particle Size Density Testing



SA Water - TS0631

- ResourceCo's Glass Sand Result
- TS0631a Sand Embedment Material
- TS0631b Sand Embedment Material (Alternative)

Particle Size Density Testing



Department for Infrastructure & Transport

- ResourceCo's Glass Sand Result
- Type A
- Type B

FIND OUT WHAT WE CAN DO FOR YOU

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