



www.andelaproducts.com

Circular solution – Glass Sand and Plastics Pavers

<https://www.caltechgrp.com/>

Co-founder and CEO, Jean Vezina leads Caltech's growing environmental services portfolio. Processes in development enable communities worldwide to recycle their waste on location, drastically reducing waste and environmental damage while generating employment opportunities for some of the most vulnerable populations. Central to their commitment is upskilling local workforces to international standards, focusing on safety, #environment, quality, and innovation.

Mixing #recycledglass and #recycledplasticbottles to create pavers is just one of their groundbreaking processes! Caltech uses Andela Products Mega-Mini #glasspulverizer to produce the #glasssand used in the mix. So far, they have created pavers, bricks, building blocks, and curb units.

"The Andela (GP-Mini) machine works without fail, every day. Love the simplicity and robustness of it. The resulting sand can be used in construction or in landscaping. Indeed, do not turn glass into the trash, turn it into a usable (and valuable) product." Jean Vezina, CEO - Caltech Group

https://youtu.be/j_R-LJucizc

Photo credit Caltech- the first pallet of sand-recycled plastic landscaping curb stones made in Timor-Leste by Caltech. Approx. 15,000 drink bottles off the waste stream!



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