

## INTRODUCTION

Elenite is the result of 2 years of research between LCI and Meganite, a Taiwanese solid surface manufacturer. Engineered from the inside out to bring meaningful CO<sub>2</sub> reductions; it's the first solid surface incorporating natural by-products into the material mix.

It's a surface that blends character and conscience, without compromising on technical specifications.

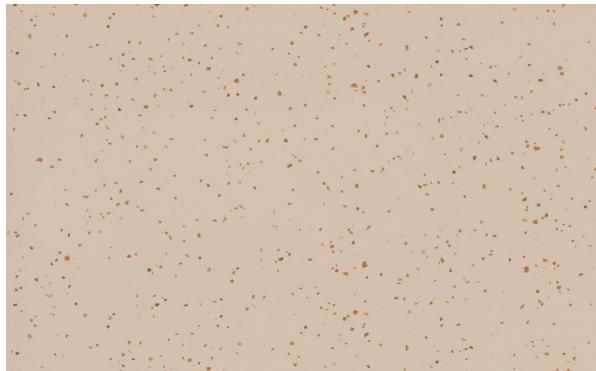


**SPECIFICATIONS**

Sheet Size	3660 x 760 x 12mm
Fire Rating	B-s1-d0
Joining	Seamless joining with colour matched glue

**SUSTAINABILITY**

- 29% lower embodied carbon than the solid surface industry average.
- Recycled content a minimum of 35%. This is equivalent to recycling 683 PET plastic bottles per square meter.
- All natural content - bamboo fibre, walnut shell, and walnut dust - is sourced as waste locally to the factory in Taiwan.
- Factory is powered by on-site solar and the process uses no water.
- Contains no formaldehyde nor silica.
- At the end of a project lifecycle Elenite can be fully re-used for new products or completely recycled into new production batches.

**COLOURWAYS**

Buckland Brown



Ashbee Beige



Ruskin White



Dawson Black