



A sustainable aggregates solution





## AGGNEO, RECYCLED AND REVALUED AGGREGATES FOR GREENER CITIES



Aggneo is a natural secondary aggregate with the same quality and performance as virgin aggregate. So, whatever the project, you don't have to compromise on strength or durability.

Extracting raw materials is not only expensive but it impacts on the environment. Choosing secondary aggregates diverts material away from landfill and helps maintain a visually appealing landscape for local residents.

By re-processing and reclaiming the aggregate, which would otherwise become waste material, we are driving a circular economy in infrastructure, industry and the building sector.

With Aggneo, your projects become part of a more sustainable future for the construction industry.

SUSTAINABLE CHOICE FOR CONSTRUCTION AGGREGATES





# THE BIGGER PICTURE

MAKE SUSTAINABLE
CHOICES WHEN IT COMES
TO MATERIAL SELECTION.



We are facing a global climate crisis and the time to act is now.

Every decision we make, has an impact on our environment. So it's never been so important to choose environmentally friendly products and solutions to build a sustainable future.

To help achieve this, Aggneo secondary aggregates are a vital part of this journey.

To help identify sustainable products, **Life** labels all of our products that meet at least one of our six criteria. These criterias have been developed to meet the needs of environmentally conscious customers, together with industry and government demands.

#### Aggneo qualifies with the following Life criteria:







SUSTAINABLE TECHNOLOGY AND INNOVATION



RESOURCE EFFICIENT SOLUTIONS

For more information on the Life criteria or to find out about our Life products, please visit

www.aggregate.com/life-products

## SOLAR IMPULSE STAMP OF APPROVAL

Solar Impulse foundation recognises efficient, clean and profitable solutions that have a positive impact on the environment and quality of life. The foundation awards products and solutions that combine credible environmental and economic performance while outperforming mainstream options in the market.

This allows Aggneo to proudly carry the Efficient Solutions Solar Impulse stamp.







## WHERE DOES AGGNEO COME FROM?



Aggneo secondary aggregates are sourced from the Lee Moor China Clay production complex in the South West of England. This area has been actively quarrying china clay since the 1800's.

Our Aggneo aggregates are derived from two sources within this complex. First, our own Lee Moor site, an old China Clay quarry. This land is being reprocessed with sand and aggregate recovered through the processing plants.

The second source is an active China Clay quarry in the same region. For every one tonne of china clay extracted, there is roughly nine tonnes of waste material that needs removing from the quarry. This material, if not recycled through Aggneo, would become landfill waste. Helping us to drive a circular economy within the construction industry.

Also, by re-processing the tip generated through the china clay extraction, we are removing an unnatural landform from the skyline and leaving a more natural horizon.

#### **APPLICATIONS**

BY USING AGGNEO, YOUR PROJECTS BECOME PART OF A MORE SUSTAINABLE FUTURE.

Aggneo aggregate has the same performance as virgin aggregates. It can be used for a range of civil engineering and building projects. From laying the roads we drive on everyday, to precast concrete products that are used in commercial and residential landscaping.

The range is as flexible as your projects. So whatever you're working on, you can make a conscious decision to build more sustainably by specifying recycled and secondary aggregates.

As the world and your needs evolve, we will look to find new and innovative ways to offer sustainable solutions across the whole Aggregate Industries portfolio. From low carbon concrete and asphalt to precast concrete containing recycled material.

Aggneo currently offers secondary aggregates. But with a dedicated team of product specialists, we are constantly looking to expand and improve this range.

#### TO FIND OUT MORE,

Email southwest.aggregates@aggregate.com
Or visit www.aggreggate.com/aggneo







