

# A SUSTAINABLE CONCRETE SOLUTION FOR THE BUILT ENVIRONMENT



As a longtime leader in sustainable building practices on the West Coast, Clark Pacific is proud to offer CARBONSHIELD concrete. This unique, proprietary mix provides the same performance as traditional mixes, with up to 50% less embodied carbon.

**ELIMINATES UP TO 50%  
EMBODIED CARBON COMPARED TO  
TRADITIONAL CONCRETE MIXES.**



**CLARK PACIFIC HAS THE EXPERTISE  
AND ABILITY TO TAILOR A CUSTOM  
STRATEGY FOR ULTRA-LOW CARBON  
DELIVERY. BASED ON PROJECT OR  
ORGANIZATION SPECIFIC TARGETS.**

While existing "green concrete" solutions may only offer limited carbon savings or be suitable for use only in elements that can tolerate slow strength gain, CARBONSHIELD can be used throughout the structure due to accelerated curing techniques available in Clark Pacific's offsite manufacturing facilities.

For owners and architects targeting aggressive sustainability goals, CARBONSHIELD offers the greatest reduction of embodied carbon available.



## BENEFITS OF CARBONSHIELD



**UP TO 50%  
EMBODIED CARBON  
REDUCTION**



**FACTORY-LEVEL  
DURABILITY AND  
QUALITY**



**HELPS ACHIEVE  
LEED STATUS**



**HELPS MEET  
SUSTAINABILITY  
GOALS**



**HELPS REDUCE  
GLOBAL WARMING  
POTENTIAL**



**CAN BE USED IN  
STRUCTURAL &  
ARCHITECTURAL  
ELEMENTS**

## ABOUT CLARK PACIFIC

For decades, Clark Pacific has been a leading manufacturer of prefabricated building systems. We are transforming design and construction by delivering high quality, cost effective buildings with less risk. Clark Pacific paves the way for prefabrication as a smarter, safer and more efficient way to bring great designs to life.

Clark Pacific collaborates with construction owners and design-build teams to develop and deliver prefabricated building systems for commercial and institutional projects of any size and complexity.



To learn how our experts can help you navigate the future of construction, contact us.

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