

# PERVIOUS CONCRETE

## ENVIRONMENTAL PROFILE

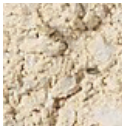
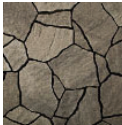
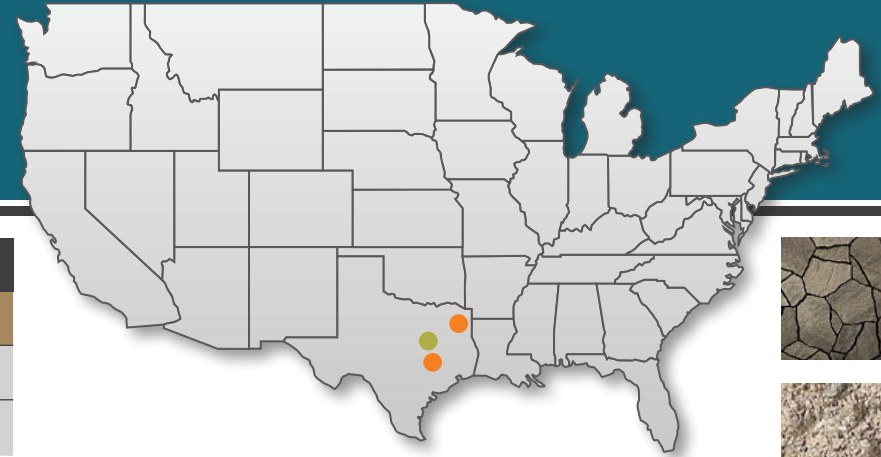
Building Solutions by  
CUSTOM-CRETE



**Oldcastle®**



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### RECYCLED CONTENT % BY WEIGHT

When placing order please indicate the desired mix design

Mix Design	Pre-Consumer	Post-Consumer
Standard	10%	0%
<b>Greenline</b>	88%	0%

### STORMWATER MANAGEMENT

#### Run-off Coefficient

0.25 - 0.35

According to the Portland Cement Association, oils and hydrocarbons that would normally be washed off into local water ways, become trapped in the voids of pervious concrete and are biodegraded by naturally occurring bacteria and fungi.

### RESOURCE & WASTE MANAGEMENT

Operate project sites with minimal impact by utilizing our mobile material delivery systems that mix the exact amount of material on demand. By using our systems project teams can reduce their overall environmental impact by:

- Limiting site disturbance of conventional staging areas.
- Limiting air and ground pollution associated with piles of material that can be difficult to store and clean-up.
- Reducing waste of excess product.

An internal study indicated that our material delivery systems use up to 10% less material depending on the size of the project. Our studies showed that the most significant savings were realized on small projects where a limited amount of material is required.

### REGIONAL MATERIALS LOCATOR

Manufacturing	Manufacturing	Manufacturing
● Dallas Fort Worth, TX	● Houston, TX	● Austin, TX
Aggregates	Aggregates	Aggregates
● Seven Points, TX	● Columbus, TX	● San Antonio, TX
Cement	Cement	Aggregates
● Midlothian, TX	● New Braunfels, TX	● Austin, TX
		Cement
		● Round Rock, TX
		● New Braunfels, TX

For the **Greenline** mix design please add Buffalo, TX as source for cement

### HEAT ISLAND MITIGATION

Custom-Crete offers pervious concrete with high Solar Reflectance Index. Please contact our product specialist for more details.

