

INTERLOCKING CONCRETE PAVERS

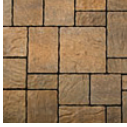
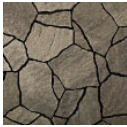
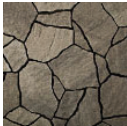
ENVIRONMENTAL PROFILE

Building Solutions by
SUPERLITE BLOCK



Oldcastle®

PRODUCT SPECIALIST
Nathan Angel
602-352-3845
Nathan.Angel@oldcastleapg.com



RECYCLED CONTENT

Mix Design	Pre-Consumer	Post-Consumer
Per LEED Requirements	13%	0%
By Weight	3.2%	0%

STORMWATER MANAGEMENT

Run-Off Coefficient		The referenced run-off coefficients assume a 50% reduction in the first 5 years of the infiltration rate due to sediment build-up. The initial installation will have a lower run-off coefficient. In addition the actual value will vary depending on the fill material, void between the pavers and how the surface is maintained over time.
Subterra®	0.4	
Aqua-Bric®	0.4	
Eco Dublin®	0.4	
Tumbled	0.8	
Standard	0.8	

REGIONAL MATERIALS

Manufacturing	Extraction
● Chandler, AZ 85226	Cement
● Phoenix, AZ 85233	● Victorville, CA 92392
	Aggregates
	● Maricopa, AZ 85239
	● El Mirage, AZ 85335
	Fly Ash
	● St. Johns, AZ 85936

HEAT ISLAND REDUCTION

Solar Reflectance Index (SRI) Values

Product	Pewter	Mojave	LaJolla	Victorian	Toscana	Sedona	Fuego	Desert	Red	Sierra
Standard	34	29	<29	<29	<29	<29	<29	<29	<29	<29
Tumbled	35	33	34	32	30	40	Not Tested	22	36	24

