


CIVIL CONSTRUCTION & RELATED

CIVIL CONSTRUCTION

	CLASSIFICATION & GRADING				Alternative Uses							Origin						Process				
	Classification	Tested & Graded	Flagship Product	Green Product	Notes	Bedding & Cover	Heavy Traffic/Load Bearing	Pedestrian/ Light Traffic	Bitumen Slurry	Grouting	Subsoil Drains	Decorative	Dolomite	Quartzite	Granite	Blast Furnace Slag	Other	Quarrying	Recycled	Screened & Washed	Screened Only	Crushed & Screened
<i>As Found in Nature!</i>																						
Natural Filling & Bedding																						
Bedding Sand					< Comparable to building sand	•																
Filler Sand					< Unwashed plaster sand	•				•												
Washed Sand Fine					< Also known as Plaster Sand				•													
Washed Granular Sand					< Also known as River Sand							•		•						•		
Screened Granular Sand					< Unwashed natural coarse sand	•	•	•	•	•	•										•	
Natural Granular Sand					< Unwashed natural coarse sand	•	•	•	•	•	•										•	
Earth Filling	G9	•	▲	■	< Soil		•	•														
Natural Filling	G7	•	▲	■	< As excavated		•	•			•											
Natural Filling	G6	•	▲	■	< As excavated		•	•														
Natural Filling	G5	•	▲	■	< As excavated		•	•														
Blast Furnace Slag																						
Crushed Slag	G6	•	▲	■	- Less than 2% metal residue		•	•							•							•
Crushed Slag	G5	•	▲	■	- No harmful chemicals		•	•														•
Crushed Slag	G4	•	▲	■	-		•	•														•
Crushed Slag	G3/G2	•	▲	■			•	•														•
Drainage Stone 22 mm	22 mm	•	▲	■					•													•
Drainage Stone 100 mm	100 mm	•	▲	■					•	•												•
Crushed Sand Slag	< 4.5	•	▲	■		•		•							•							•
Crushed Sand Slag	< 6.75	•	▲	■		•		•							•							•
Recycled Products					<i>Selected Materials only!</i>																	
'Greenfill'™	G7	•	▲	■	< Blend of Recovered Materials			•											•		•	•
Crushed Sub-base	G6	•	▲	■	< Recycled Hardcore Materials		•	•											•		•	•
Crushed Sub-base	G5	•	▲	■	< Recycled Hardcore Materials		•	•											•		•	•
'Cretefill'™	G5	•	▲	■	< Recycled Cement & Concrete Products		•	•											•		•	•
Quarry Products																						
Run of Dump Unselected																						
Dumprock Selected																						•
Dumprock Unselected																						
Gabion Stone/ Hand Rock		•																				
Sub-base Crushed	G6	•																				•
Sub-base Crushed	G5	•																				•
Sub-base Crushed	G4	•																				•
Sub-base Crushed	G3	•																				•
Crusher Run/ Base Course	G2	•																				•
Crusher Run/ Base Course	G1	•																				•