



Permeable Pavers Inspection and Maintenance Plan Recommendations

Inspection and Maintenance Activity	Inspection and Maintenance Schedule
<p><u>Debris accumulation</u> Inspect: for sediment, fallen leaves, debris, and litter accumulation Maintain: remove these materials, especially before winter and in early spring, ensure sweeper or vacuum equipment is available to perform maintenance, may need to moisten to vacuum sediment accumulated in granular fill of pavers</p>	<p>Inspect: Annually Maintain: Spring and fall vacuum or use sweeper equipment</p>
<p><u>Weeds</u> Inspect: for any vegetative growth that is a sign that sediment has accumulated and vacuuming is needed Maintain: if vegetation exists but is not excessive and system is infiltrating, then pull or burn weeds, minimize use of herbicides; if vegetation exists and system is not infiltrating, then remove weeds, sediment and replace granular material with clean granular material</p>	<p>Inspect: biannually Maintain: Spring and fall and as needed</p>
<p><u>Infiltration</u> Inspect: after rainfall events to ensure that pavement infiltrates (no standing water on surface), pour water on pavement surfaces Maintain: vacuum or sweep, if significant ponding of water, pavers may have to be removed and subsurface gravel replaced</p>	<p>Inspect: Annually Maintain: Spring and fall vacuum or use sweeper equipment</p>
<p><u>Paver Surface</u> Inspect: surface for any deterioration, settlement, lift or cracking Maintain: replace pavers that are cracked or damaged; if pavers lift or settle, take up pavers, add or remove base course to level, compact and re-lay pavers</p>	<p>Inspect: Annually Maintain: As needed</p>
<p><u>Outlet</u> Inspect: outlet of the subdrain if it daylight to ensure animal guard is in place and it is unrestricted and free flowing. Maintain: replace animal guard if/as needed and remove any restrictions at a daylighted outlet to ensure that is free flowing</p>	<p>Inspect: Annually Maintain: As needed</p>
<p><u>Vegetation Around Paver System</u> Inspect: for maintenance of vegetation around paver system to ensure that sediment/dirt is not washing into the system Maintain: vegetation around paver system, replace dead or missing vegetation</p>	<p>Inspect: Spring, summer and fall Maintain: As needed</p>
<p><u>Stockpiles Away From Pavers</u> Inspect: to make sure that stockpiles of aggregate materials (ie: dirt, rocks, wood) are not placed directly on pavement – place a tarp or other structure underneath to protect pavement; these materials may clog the surface Maintain: communicate with all contractors working near pavers; if stockpiles are accidentally placed on or near pavers, remove immediately and vacuum system, monitor infiltration</p>	<p>Inspect: Monthly during growing season Maintain: remove any stockpiles immediately and vacuum system, monitor infiltration</p>

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<p><u>Snow and Winter</u> Sand must not be used on pavers, only use de-icing agents; properly installed level surfaces can typically be plowed with regular blades, some may prefer to use rubber-tipped blades</p>	
<p><u>Signage</u> Inspect: signage at the site for condition issues Maintain: replace when needed</p>	<p>Inspect: Annually Maintain: When needed</p>