# Parking Lots

**Typical base build up for cars and occasional delivery vehicles**

<table>
<thead>
<tr>
<th>Surface Course</th>
<th>Hand applied and trowelled to a smooth finish by Chameleon Ways certified applicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealing Course</td>
<td>Laid by others in well compacted layer to a minimum fall of 1.5%</td>
</tr>
<tr>
<td>Binder Course</td>
<td>Laid by others in well compacted layer to a minimum fall of 1.5%</td>
</tr>
<tr>
<td>Sub-base</td>
<td>Laid by others in well compacted layer to a minimum fall of 1.5%</td>
</tr>
<tr>
<td>Capping Layer</td>
<td><em>(if required)</em></td>
</tr>
</tbody>
</table>

### Sub-grade

- **Addabound resin bound paving depth requirements**
  - 3mm mix requires a minimum depth of 5/8 inch
  - 6mm mix requires a minimum depth of 3/4 inch
  - 10mm mix requires a minimum depth of 1 inch

- **Sealing Course**
  - 1 1/2 inch depth of 9.5mm sealing course installed in compliance with current DOT specifications

- **Binder Course**
  - 3 inch depth of 25mm dense graded bituminous base course installed in compliance with DOT specifications

- **Sub-base**
  - 8 – 12 inch depth of well compacted non-frost susceptible sub base material installed in compliance with DOT specifications.

- **Capping Layer** *(if required)*

- *(Optional) geotextile membrane to prevent upward migration of fine particles*

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Newly laid bituminous surfaces are able to be treated 30 days or longer after installation to be sure all volatiles have dissipated from the surface. Newly placed concrete surfaces are able to be treated upon complete cure of concrete approximately 30-90 days after placement. If areas need to be installed sooner please consult with your approved Addabound installer.

### NOTE:

A suitable steel, wood, brick, stone or aluminium edging should be provided to ensure a neat edge detail. Any advice, recommendation or information given by Chameleon Ways, Inc is based on practical experience and is believed to be accurate at the time of publication, no liability or responsibility of any kind (including liability for negligence) is accepted in this respect by the company, its employees, or applicators. It is recommended that a certified professional engineer design and develop the proper base structure requirements to support the expected loads and taking into account the climate and site specific conditions which may exist.