



## Supreme

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### Detailed description

A highly compactable, very strong and durable asphalt, for use in very heavily loaded areas such as city centre road junctions, bus lanes and stations, ports and heavy industrial yards. Supreme is based on EME2 design principles but uses a polymer modified hard grade binder for enhanced performance.

### Features:

- Highly compactable.
- Very high rut resistance.
- Polymer-modified binder with softening point above 90°C.
- Dense impermeable asphalt allowing early trafficking.

### Applications:

- Bus stations, bus stops and bus lanes.
- Lorry parks and transport depots.
- Airfield hardstandings.
- Channelized roads.

### Options

#### Mechanical properties:

- In water proportional rut depth (to BS EN 12697-22: 2003) at 60°C: 1.75%.
- In water rut depth RDw 1000 cycles (to BS EN 12697-22: 2003) at 60°C: 0.87 mm.
- UK wheel tracking at 60°C rut rate: 0.51 mm/h.
- UK wheel tracking at 60°C rut depth: 1.5 mm.
- Vacuum repeated load axial test (vRLAT) maximum strain: 0.24%.
- UK stiffness at 20°C, 2.5 Hz: 8500 MPa.

### Product specification

#### Manufacturer

- Name: Aggregate Industries - Asphalt
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**Product reference** Supreme