



Overview

The following document highlights a number of variables and key information that we, Asphalt Grid Systems require in order to use IRIS so that we can evaluate your proposed design. We take information ranging from traffic data to pavement materials. Once you have submitted this document we will respond with an IRIS report evaluating your design.

How To Use This Request Form

It is very simple to use this form, simply follow the **'Data' section** and fill in the required sections.

Once you feel you have completed the form to the best of your ability, please consult the **'Next Steps' section** regarding how to submit the form.

Data

Project Name - Required

Project Number - Required

Company Name - Required

Your Name (Company Contact) - Required

Your Email (Company Contact) - Required

Road Type - Required

Lanes Per Direction - Required

 No.

Track Gauge - Optional

 m

Used Axle Loads - Required

 kN

Average Daily Traffic In 1 Direction - Required

 No.

Percentage Of Heavy Loads - Required

 %

Annual Rate Of Increase - Required

 %

Layer 1 Material (Wearing Course) - Required

Thickness - Required

 mm

Layer 2 Material (Upper Bound Base Course) - Required

Thickness - Required

 mm

Layer 3 Material (Upper Unbound Base Course) - Optional

Thickness - Optional

 mm

Layer 4 Material (Bottom Unbound Base Course) - Optional

Thickness - Optional

 mm

Layer 5 Material (Materials For Reconstructions) - Optional

Thickness - Optional

 mm

TenCate Geosynthetic - Required

Reinforcement Position - Required

Deformation Modulus Of The Formation Layer - Required

MPa

**Number Of Vehicles Per Day - Optional
Trucks Without Trailers**

No.

**Number Of Vehicles Per Day - Optional
Trucks With Trailers**

No.

**Number Of Vehicles Per Day - Optional
Buses**

No.

**Number Of Vehicles Per Day - Optional
Urban Buses**

No.

**Number Of Vehicles Per Day - Optional
Urban Articulated Buses**

No.

Next Steps

Once you have completed this document to the best of your ability please send your completed / scanned document to the following email address:

We aim to respond to your design evaluation request as quickly as possible.

Please email: iris@asphaltgs.co.uk

Find out more about IRIS at asphaltgridsystems.co.uk