

Introduction

This document provides details of all the current coatings that have been tested with the e-active advance coating detector and the results obtained from each surface of the glass.

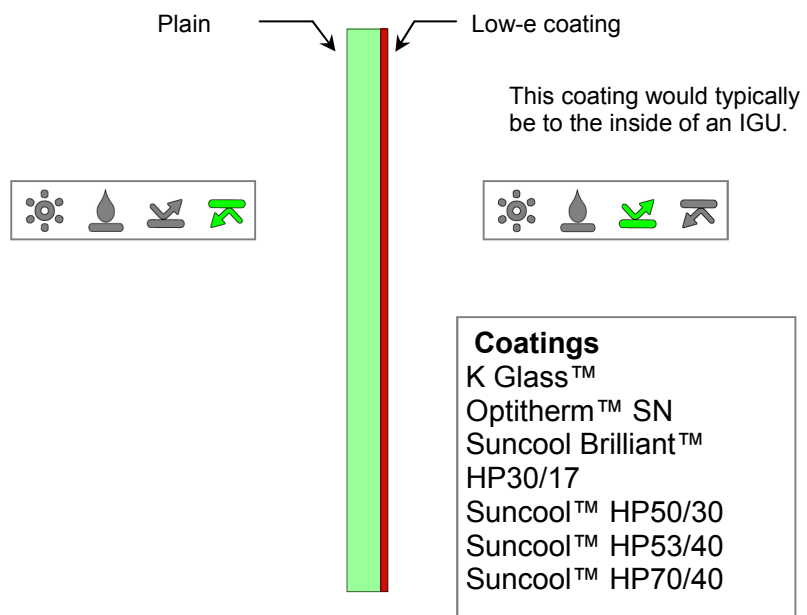
This list is being constantly updated and it is suggested that you check for updates regularly or subscribe to our email update service.

A few of the more complex coating structures can be incorrectly detected and so it is important in these cases to be aware of potentially misleading results.

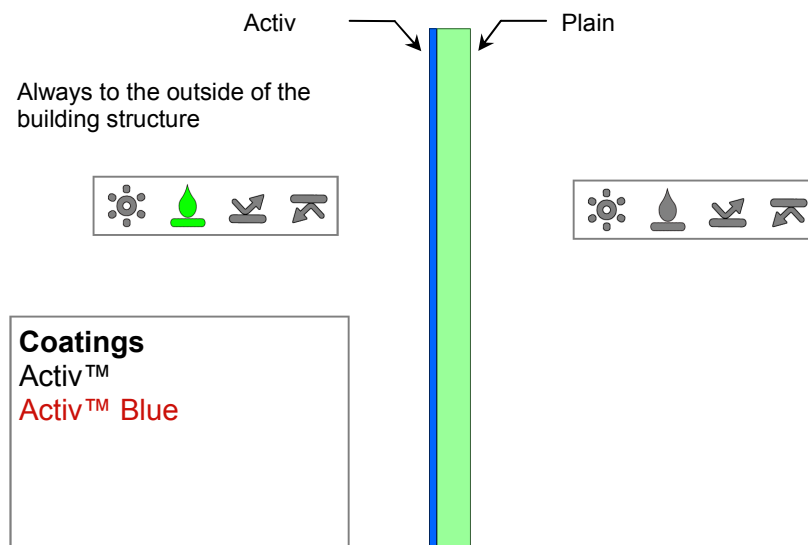
**Section 1
Single Pane**

This section shows the expected indications for a single pane of glass of the specified types.

Pilkington



Pilkington



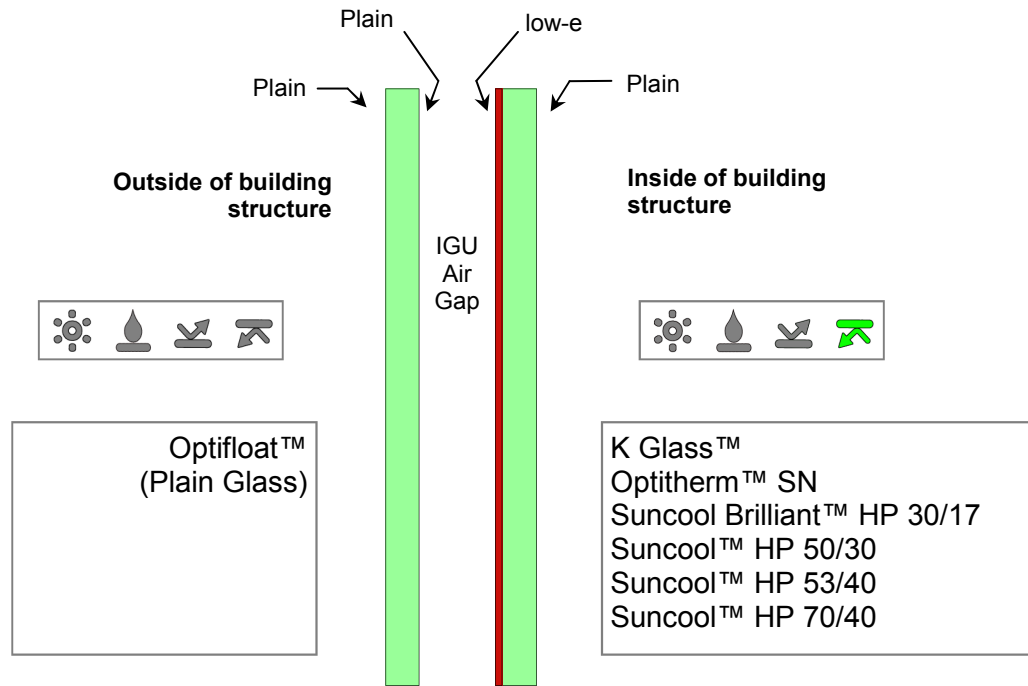
Section 2
Insulating
Glazed Units

This section shows the expected indications for an insulating (double) glass units, also known as an IGU.

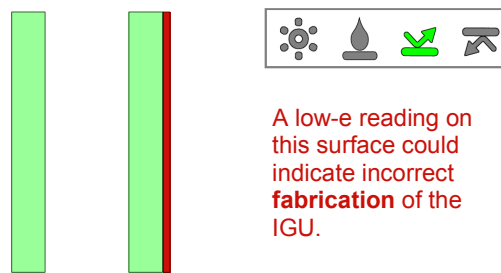
During fabrication, both sides of each pane of glass can be measured and the coating identified prior assembly.

Once the units are assembled the presence of Pilkington Activ™ on the inside of the IGU cannot be determined. In all cases where incorrect results are obtained, you should consult your supplier / fabricator for further assistance.

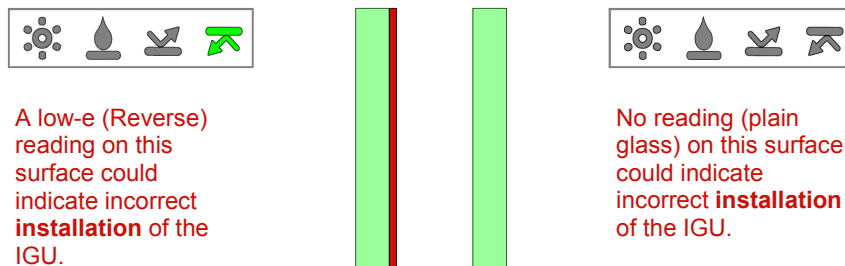
Pilkington
Insulating
Glass
Units



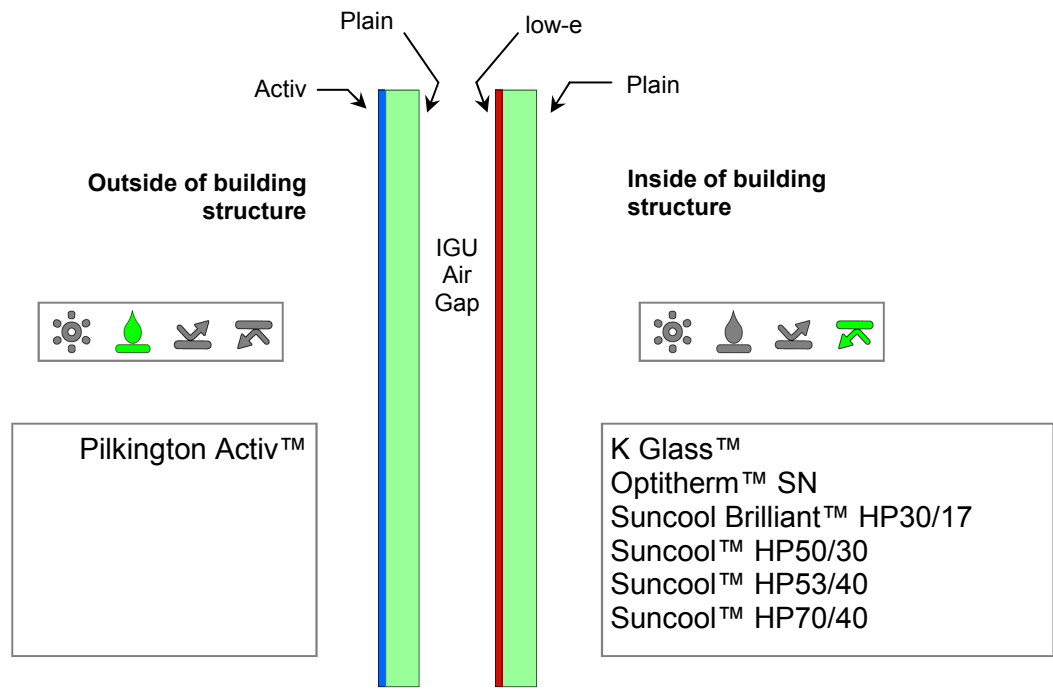
IGU
Fabrication
Errors



Installation
Errors



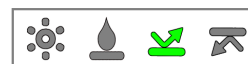
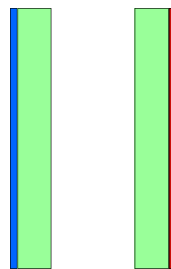
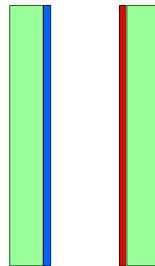
Pilkington
Insulating
Glass
Units



IGU
Fabrication
Errors

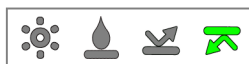


No reading (plain glass) on this surface could indicate incorrect **fabrication** of the IGU.

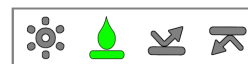
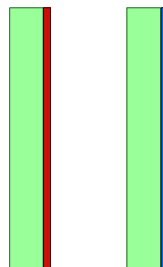


A low-e reading on this surface could indicate incorrect **fabrication** of the IGU.

Installation
Errors



A low-e (reverse) reading on this surface could indicate incorrect **installation** of the IGU.



An Activ reading on this surface could indicate incorrect **installation** of the IGU.

**Revision
History**

Date	Revision/ Issue	Author	Description of Revision
01-Oct-06	1	Pete Lomas	First Issue
27-Oct-06	2	Ian Wilson	Updated Norcott [i] Logo
22-Jan-07	3	Ian Wilson	Updated Company Name

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