



## CE Marking Scoping Specification - Any French door no worse than 1.6 W/m<sup>2</sup>K

This scoping specification has been prepared in accordance with BS EN 10077 - 1 Annex D and BS EN 14351 - 1

### French Door Systems (See technical manuals for details)

VEKA - Matrix 58, Matrix 70, Matrix FS70.  
HALO - System 10, Rustique, Eclipse, Esthetique.

### Profile Combination

Any frame, midrail, sash and threshold combination of any size with bespoke floating mullion or 65mm mullion as floating mullion

### Reinforcement Specification

Full reinforcement including steel and aluminium sections.

### Door Design

Standard Door.  
Door with low threshold.

Door with midrail.  
Door with low threshold and midrail.

### Door Size To EN 14351

2000mm wide x 2180mm high

### Glazing Unit Construction

4mm outer x 20mm argon x 4mm inner.  
6.8mm outer x 18mm argon x 4mm inner.  
4mm outer x 18mm argon x 6.8mm inner.  
6.8mm outer x 15mm argon x 6.8mm inner.

### Glazing Emissivity

En=0.05

En=0.04

En=0.03

En=0.01

### Spacer Bar

Edgetech - SuperSpacer.  
Ensinger - Thermix TX.N.  
Proflex - PVC.  
Rolltech - Chromatech Ultra

Saint-Gobain - SwisSpacer A.  
Saint-Gobain - SwisSpacer V.  
Thermoseal - Thermobar.  
Tremco - Duralite.  
Technoform - TGI Wave

### Secondary Sealant

Butyl hot melt, from 2mm to 6mm thick.  
Polysulfide, from 2mm to 6mm thick.  
Polyurethane, from 2mm to 6mm thick.