

The key to a better climate

To suit different growing conditions, our climate screens come in more than 100 different variants. They are divided into five families according to their main features, this makes the selection process easier and more accurate.

Within each climate family, each screen is described with four digits – expressing its shading and energy saving values. In addition, letters from the alphabet are used to identify the exact variant of the screen and any special features. See the table below for a few examples;

Climate Family	Shading level	Energy saving	Feature	Application	Fire safety	Color
Harmony	32	15	O	E	FR	
Luxous	13	45	D	R		
Obscura	100	75			FB	A+B
Solaro	78	30	O	R	FR	
Tempa	65	60		C A	FR	

Climate family The family name describes the function and features of the product.

Shading level The first two digits represent its shading level in direct sunlight.

Energy saving The second two digits express its energy saving.

Feature The feature of a screen can be **O** for **Open** or **D** for **Diffuse**. The abbreviation for technology reducing formation of condensation droplets is **H2no**.

Application The following letters are used to define the type of application; **C** for **Cabriolet**, **A** for **Abri**, **DW** for **Double Wire**, and these come in different combinations. **R** is **Rolling** and screens for **Exterior** use have an **E**.

Fire safety **FR** is **Flame Retardant** while **FB** is **Firebreak**. Firebreak screens are designed to prevent screen-to-screen fire spread with a firebreak strip on each side of every panel. As fire safety standards differ from market to market, please ask your Svensson representative for advice.

Color The final letter represents the color of the strip. **A** is **Aluminum**, **B** is **Black**, **G** for **Green**, **O** for **Orange** and **W** stands for **White**. The colors come in combinations for example A/W defines a screen with aluminum on the upper side and white strips on the lower.

