

XLS FIREBREAK

Energy saving and solar reflection with a firebreak on every screen

During the day, XLS FIREBREAK reflects sunlight to keep the greenhouse cool and avoid overheating of plants. During the night it helps to retain heat, maintaining a steady temperature and saving energy. The steadier temperature minimizes formation of dew on the crop, reducing the risk of fungal diseases.




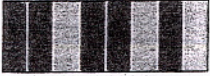


All Svensson inside screens can be used under all types of greenhouse cover. Their unique knitted structure reduces condensation and allows them to be bundled to a small size for maximum available light. They are UV stable and remain clean and effective for a long time.

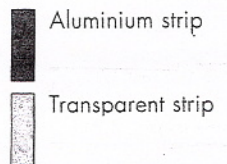
Each climate screen has approx 40 cm (16") of firebreak along both sides, intended to limit screen-to-screen fire spread. When properly installed, this provides approximately an 80 cm (32") of firebreak between adjacent screens.

☀ = Light transmission in sunlight

☁ = Light transmission when overcast

||| = Energy saving

	☀	☁	
	XLS 13 FIREBREAK	70%	65%
	XLS 14 FIREBREAK	56%	53%
	XLS 15 FIREBREAK	46%	43%
	XLS 16 FIREBREAK	36%	34%
	XLS 17 FIREBREAK	25%	24%
	XLS 18 FIREBREAK	14%	14%



Warranty: 5 years under all types of greenhouse covering, see Svensson's limited warranty for all terms, conditions and exclusions in writing.

This sample is for illustrative purposes only and may vary in appearance and design from the delivered product. Although the information in this sample card has been composed with care, Svensson does not accept any liability in respect of its accuracy. Further information concerning the product and its installation may be obtained from Svensson and its authorized distributors. Svensson's products and name are protected by patent and other intellectual property rights. The REVOLUX product range is flame retardant. No other products delivered by Svensson are flame retardant. In order to achieve the intended firebreak performance, XLS FIREBREAK should be used in flat sliding systems installed with a fire resistant support wire at intervals of no more than 3.20 m. AB Ludvig Svensson is an ISO 14001/9001 certified company.

