

Multi layered performance shielded window



Multi layered performance shielded window

Shielded window designed for the high EMI/RFI and low frequency shielding

The windows are designed with two versions, for high and low shielding performance.

Version 1 is especially for the EMI/RFI high frequency range . The window is 10 cm thick and there is a choice of a 3 or 4 layer variant. It can reach a shielding performance above the 120 dB.

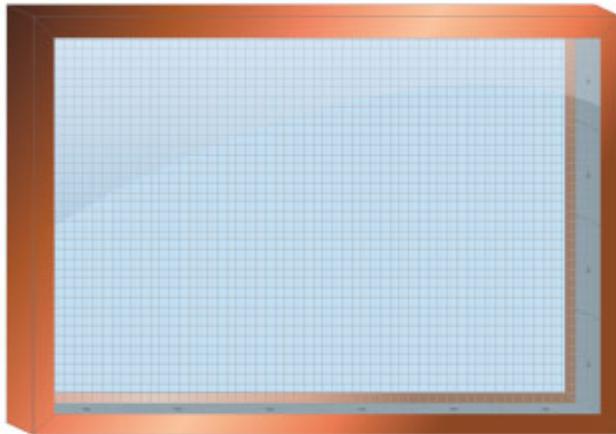
Version 2 is designed for the low frequency range specifically for MRI/RFI applications where the shielding is 100db at 300MHz.



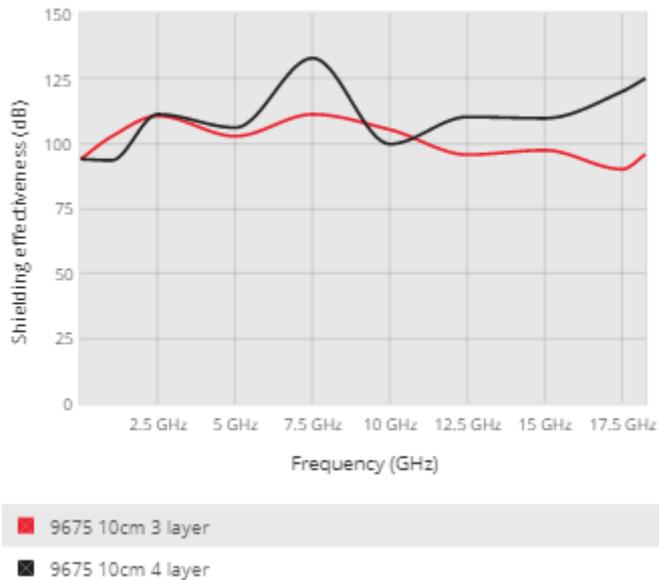
version 1: 10 cm thick, 3 layered or 4 layered foil (high frequency range)

The 9750 version 1 is designed to get the highest EMI/RFI shielding performance depending on the amount of layers used in the window. There is a 3 layered and 4 layered option depending on your desired needs.

Multi layered performance shielded window



9750 Multi layered shielded window (10 cm)

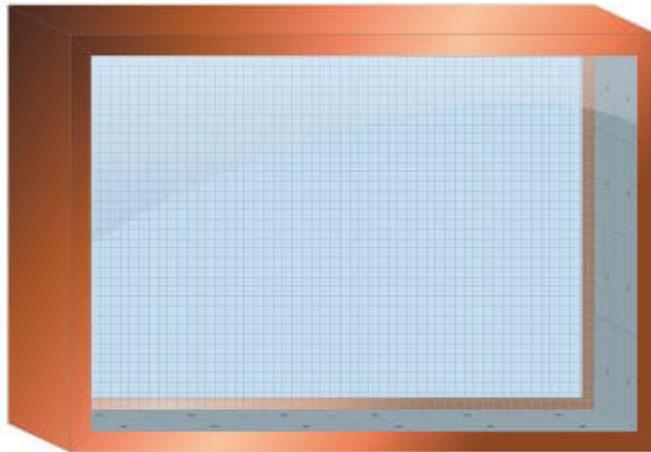


Please note : These values are measured under laboratory conditions. Results may vary in other situations; please read our Guarantee.

version 2: 20cm thick 2 layer foil (low frequency range)

The 9750 version 2 is made for example MRI rooms in the low frequency range of 100 dB a 300 MHz. The window is 20cm thick and contains 2 layers of foil.

Multi layered performance shielded window



9750 Multi layered shielded window (20cm)



Please note : These values are measured under laboratory conditions. Results may vary in other situations; please read our Guarantee.

Part number	Version	Width (mm)	Height (mm)
9750	Select an option:		
	1 : Version 1: 10 cm (high frequency)	Specify the width in mm including the frame. Max 2000mm.	Specify the height in mm including the frame. Max 1200mm
	2 : Version 2: 20 cm (low frequency)		

* Note: The **red** blocks are required