



WE ARE SFILTRACE WE DELIVER A FUNCTIONAL ENERGY SAVING SOLUTION



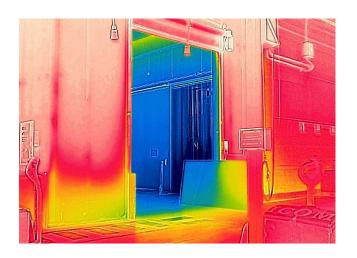
THERMAL CAMERA IMAGES

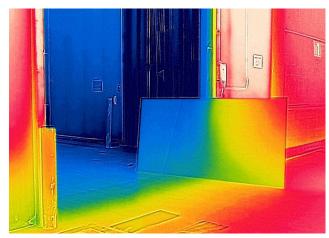
Did you know that a narrow air stream can separate two spaces with different temperatures from each other, thus preventing heat losses with an efficiency of 65%?

Invisible Air Doors AIRSTOP®

They use a small amount of air supplied to the room with a high air velocity. They can be smoothly adjusted from as low as 0.1 m/s air velocity. It is also one of the reasons why this allows them to separate the required space in its entire length.

It is the same as separating two spaces with different temperatures from each other by a mere cut of a knife.





In the above real-life installation, the Invisible Air Door AIRSTOP® separates two spaces from each other: a cooled warehouse with a temperature of $+4^{\circ}$ C from a conventional warehouse with a temperature of $+18^{\circ}$ C.

The horizontal unit AS45K used in the gate of 4.5 x 3.0 m (H x W) in size encloses the space in its entire length.



It can be used to separate two temperatures ranging from -30° C to $+40^{\circ}$ C.



Visit our YouTube channel and watch our video recorded by a thermal camera. You will find an explanation there how it is possible and very effective to separate two spaces with different temperatures from each other using a narrow air stream.



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