

Colored IRIDIUM® nets – no entry for pests

IRIDIUM® (Agrintech Srl) nets efficiency in protecting from hailstorms and in giving photo-selective effects to crops is already been shown many times. Though, this innovative technology benefits for crops are not only ones mentioned above.



IRIDIUM® is equipped with a special thicker mesh than traditional standard anti-hail nets. This is the reason why it is an efficient barrier against codling moth and not only.

Particular attention has to be paid at a new insect, called Brown-Marmorated-Stink-Bug (Halyomorpha halys). It is like other green-bugs present in Italy, but it is different in voracity and in speed of reproduction. BMSB first appeared in Italy on 2012 and soon it spread out in North feeding with fruit (pear, peach, apple, kiwi, etc.), vegetables (zucchini, tomatoes, peppers, etc.) and grain plants like corn, and legume like soybean, causing huge damages.



Picture 2-BMSB attack on pears

Many agricultural institutes have already warned Italian growers about BMSB aggressiveness and damages (in millions of euro) it can bring to crops even together with other pests.

To prevent BMSB and protect crops the only tested way is to use physical barriers such as anti-hail nets, as already done to protect from codling moth.

IRIDIUM® nets is nowadays best active defense, combining color advantage with protection guaranteed by its unique mesh. It will reduce crops injuries and helps to reduce chemicals usage, as confirmed by many tests on field and research led by University of Turin (Italy) and University of Zagabria (Croatia).



Picture 3- Pearl IRIDIUM® net chosen to prevent H. Halys.

Protection from pests blended with higher endurance and strength over time (functional for a better reaction to weather phenomena) make IRIDIUM® net a revolutionary product within anti-hail covering field, with substantial benefits like products quality enhancement, early maturation and efficient protection against dangerous insects threatening our crops.

For further informations:

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