



HS2 Arc Retractable Greenhouse Roof Cover-

....."heat and hail protection
for your orchards"

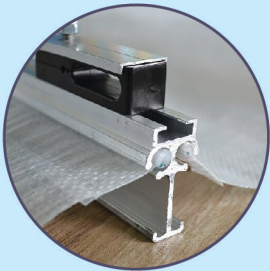




HS2 Arc is a fundamental innovation in the field of greenhouse roof covers. Coupled with its cost efficiency and easy handling, HS2 Arc provides a stable, durable, and flexible alternative for greenhouse roof covers.

Construction & Material

HS2 Arc is made up of white diffused woven fabric, duly coated on both sides. It comes with several segments of width less than one meter. One of the best things about HS2 Arc is that these segments don't need any hooks to hold them. Thus, it eliminates the possibility of the material getting damaged and destabilized by the hooks. HS2 Arc uses Aluminium profile to connect the fabric with sliding clips.



Benefits

HS2 Arc protects 85%-95% of the leaves from getting wet by rain. The umbrella structure protects the crops by allowing the rainwater to flow directly between the arches/path. Although the strong Aluminium profile used in the structure is adequately assuring, its umbrella form further ensures that snow and rain water slide off from the roof of HS2 Arc. Therefore, it protects the structure from getting damaged from overloading. Hence, it is very easy to maintain. A combination of quality and cost-efficiency makes the HS2 Arc roof system ideal for all kinds of orchard crops.

Structure

HS2 Arc uses a wire bed for sliding the roof supported by galvanized iron or concrete columns. Although it has no gutters for the collection of rainwater, it guarantees crop protection. The strong Aluminium profile ensures that the structure can withstand a wind speed of 80 kph. On all four sides, the columns are anchored for better strength and durability. HS2 Arc can also be retrofitted in your existing columns. The cost-efficient nature and sturdy structure of HS2 Arc make it ideal for all kinds of orchard crops.



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