

ReduSystems®

ReduSystems®
The bright side of growing

ReduSystems® Removeable Greenhouse Coatings

ReduSystems is the name of a group of removable coatings that gives the grower more control over their greenhouse climate. Coatings are sprayed onto greenhouse roofs and are weather-resistant for the entire season. Coatings can be removed at any time with ReduClean.

One of the key features that makes the ReduSystems products stand out is the ease with which they can be applied and removed. Application may be done manually, mechanically or by helicopter.

Mardenkro's ReduSystems products are global leaders when it comes to regulating greenhouse climate. For information on what products to use, please contact your TerraLink Sales Representative.



ReduSol® - Shading Agent for Heat and Light

Shading can be adjusted 20-80%. Suitable for all commonly used greenhouse coverings. Easily cleaned and safely removed.



ReduHeat® - Shading Agent against Heat only

Similar to ReduSol but a special pigment allows PAR light in and reflects Infrared light. One application per season is sufficient.



ReduFuse® - Diffuse Light, Not a Shading Agent

For glass structures. Converts sunlight into diffuse light while maintaining high light transmission. One application per season.



ReduFuse® iR - Diffuse Light, Limited Shading 10%

Suitable for all commonly used greenhouse coverings. Provides 10-15% shade with a haze factor of 70-80%. Converts sunlight into diffuse light with high light transmission while reflecting higher levels of infrared light.



ReduClean®

Use ReduClean to remove ReduSystems coatings. Spray onto the entire outer surface of a dry greenhouse. Rain within 10 days will clean the roof. For an immediate clean, rinse roof with water after 10 minutes of application.



AntiCondens®

Used inside plastic greenhouses to prevent condensation, prevent light losses and lower disease pressure. Easy to apply, water-based and safe to use. Apply to dry plastic in drying conditions.