

# AGRICULTURE SPECIALTIES

Non-woven solutions to enhance crop growth and protection

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Global Manufacturing

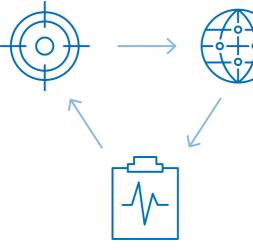
Worldwide production

quality, and service

with leading technology,

# Supporting the agriculture industry with superior solutions to enhance crop growth

# Customer Intimacy Customized products for your specific needs



#### **Certified Materials**

Using patented technology we create highly specified solutions

# Protect your crops with us

For over 30 years, we have been a global leader in physical crop protection; our products help growers yield fuller, higher-quality, and more consistent harvests.





#### **Crop Protection Brands**

Our wide range of brands offer customized solutions that excel in a variety of applications and environments



Versatile crop and soil cover that helps improve yield, quality, and harvest time in a variety of challenging environments



Versatile crop and soil cover that helps improve yield, quality, and harvest time in a variety of challenging environments



Quick install climate and pest protection with an advanced system for cold weather



Strong and durable fabric that helps maintain temperature stability in harsh climates

# **Agriculture Center of Excellence in Europe**



#### **Biesheim Facility**

Berry Global's Biesheim facility is the Center of Excellence for Agriculture



To reinforce our leading position as a worldwide solution provider, we have chosen this strategically-located facility that has been serving the agriculture market for more than 35 years.

By partnering the most advanced technology with our strong industry expertise and knowledge, we offer market-leading crop covers that enhance growth, improve yield and quality, and cut time to harvest for a multitude of crops.



#### Manufacturing



#### In-House Capabilities:

- Patented non-woven technology
- · Service-first philosophy
- Customized solutions available

#### Technology Platform Established:

- · Lean manufacturing techniques
- Constant quality testing on the line and in the lab
- ISO 9001/ISO 140001/OHSAS 18001 accreditation
- Two in-house gluing lines



#### **Partner of Choice Commitment**

We are committed to providing the highest quality products and service to our agriculture customers.





# **APPLICATIONS**

We have been a global leader in customized crop protection solutions for:

- Open Field
- Greenhouses and Plastic Tunnels
- Tunnels
- Mulch
- Garden Nursery

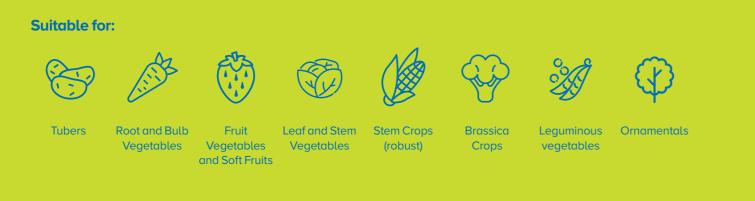
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## **Open Field**

Our open field solutions help protect and improve yield and crop quality.

# **Greenhouses and Plastic Tunnels**

Protect and grow your crops the easy way.







#### Suitable for:



Tubers



Root and Bulb

Vegetables



Vegetables and Soft Fruits



Leaf and Stem Vegetables



Stem Crops (robust)



Ornamentals



Young Plants

#### **Features and Benefits**



#### **CUSTOMIZED SOLUTIONS**

Single and glued fleece, up to 30m wide, available with a range of thickness



#### **EASY AND RELIABLE INSTALLATION**

Reinforced edges help ensure rapid coverage and unwinding. Compatible with automatic processes



#### **IMPROVED YIELD AND CROP QUALITY**

Effective and reliable physical protection againsts pests and harsh climatic conditions



#### **EFFICIENT TRANSPORT AND STORAGE**

Folded in 1.6m rolls, supplied in pallets

#### **Features and Benefits**



#### **IMPROVED YIELD AND CROP QUALITY**

Stable micro-climate and effective protection against pests



#### **EASY AND RELIABLE INSTALLATION**

Easy manual covering for confined spaces





Re-usable protection with a robust structure

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### Mulch

Protect against weed control and improve soil temperatures.



#### **Features and Benefits**



#### **IMPROVED YIELD AND CROP QUALITY**

Creates a warmer, more robust soil environment



#### **HIGH WATER AND AIR PERMEABILITY**

Maintains the quality of soil and avoids surface water pooling



#### **WEED REDUCTION**

Blocks light to inhibit weed growth



#### **DURABILITY**

Can remain on fields for up to three seasons



### **Tunnels**

Help your crops grow effectively.



#### **Suitable for:**







Vegetables

Vegetables

**Features and Benefits** 



#### **IMPROVED YIELD AND CROP QUALITY**

Localised micro-climates with sufficient



#### **EASY AND RELIABLE INSTALLATION**

Reinforced edges for ease of use



#### **HIGH PERMEABILITY**

Reduced pooling, avoiding tunnel deformation



#### **DURABILITY**

Re-usable protection with a robust

# **Garden Nursery**

Additional protection for young plants.



#### **Suitable for:**





**Features and Benefits** 



#### **IMPROVED PLANT GROWTH**

Protection against harsh rain and wind



#### **INCREASED PLANT SURVIVAL**

Exceptional thermal protection, delivered by veils of up to 60gsm



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# Always advancing to protect what's important.



We are always advancing to be the essential partner in key markets around the world by providing high performance solutions to protect and create value for our customers.

#### **Global Facilities**

At Berry, our goal is to meet and exceed the demands of our customers around the globe. Our ever expanding footprint allows us to work with you both near and far.



## Solutions to enhance crop growth and protection

Our wide product range offers the strength, thermal protection, and thickness needed to improve your crop growth.

CROP	Applications						Essenti	ial Produc	ts (gsm)		Specialist Products		
	Open Field	Green Houses & Plastic Tunnel	Tunnels	Mulch	Garden Nursery	17	19	22	30	+50	Agryl M Black mulch	Agryl I Insect protection	Novagryl S Stretch wrap cover
Tubers Early potatoes	V	V				V	V	V					
Root and bulb vegetables Radishes, carrots, celeriacs etc	V					V	~					~	
		~				~	<b>/</b>					V	
Fruit vegetables and soft fruits Strawberries, gherkins, peppers etc	<b>V</b>	V				V	V	V				V	
			<b>V</b>	/							V		
Leaf and stem vegetables Asparagus, leeks, lettuces etc	<b>V</b>	V				<b>V</b>	V						
(4)			~	/							<b>/</b>		
Stem crops (Robust) Sweet corn	V												
Brassica crops Cabbages/white heart, cauliflowers, broccoli etc	V					V	V	V				V	
Leguminous vegetables Beans and peas	V												
Ornamentals Trees, shrubs, perennials	V				~	~	/		1	V			
lawns etc							<b>V</b>	V					
T				~	V						<b>V</b>		/
Young plants						/			<b>V</b>	V			
$\bowtie$		V		/	/	<b>V</b>	/		<b>V</b>	<b>'</b>	~	~	
					V	<b>V</b>			<b>V</b>	V			~



To make us a part of your agriculture process, please contact us at:

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