

# 428RR Alfalfa

- Genuity® Roundup Ready®
- Unsurpassed weed control
- Great forage yield potential
- Superior forage quality
- High multifoliate leaf expression
- Excellent winterhardiness and persistence
- Perfect 30 out of 30 on the Wisconsin Disease Index



428RR is one of the latest generation Genuity® Roundup Ready® alfalfa varieties that lets you produce cleaner, higher quality alfalfa for greater profit potential. The simplicity and improved crop safety of using one herbicide with the widest window of application available, enables you to be in control instead of Mother Nature. 428RR alfalfa performs well over a wide range of environmental conditions and is adapted to all areas where 3, 4 and 5 fall dormancy varieties are planted. 428RR alfalfa also features a disease index rating of 30/30 and high multifoliate leaf expression for improved forage quality. Whether it's for great forage yields, superior forage quality, or very fast recovery after cutting, 428RR alfalfa is the choice for commercial hay, beef and dairy producers who want to take advantage of Genuity® Roundup Ready® technology.

## DISEASE / INSECT / NEMATODE RATINGS

Bacterial Wilt	Highly Resistant (HR) 5*
Fusarium Wilt	Highly Resistant (HR) 5*
Verticillium Wilt	Highly Resistant (HR) 5*
Anthracnose-Race 1	Highly Resistant (HR) 5*
Phytophthora Root Rot	Highly Resistant (HR) 5*
Aphanomyces-Race 1	Highly Resistant (HR) 5*
Pea Aphid	Resistant (R)
Spotted Alfalfa Aphid	Resistant (R)
Stem Nematode	Moderately Resistant (MR)

\*Based on the Wisconsin Disease Rating Index.  
This is a 1 to 5 ranking with 5 being the best.

## ◆ Characteristics

Fall Dormancy ..... 4.0  
 Winter Survival ..... 2.0 (Very Good)  
 Recovery  
 After Cutting ..... Very Fast

## Seed Treatment and Enhancements

All 428RR Alfalfa seed is 34% **ALL-VANTAGE®** coated and enhanced with inoculant, fungicide, **AquaBond®** water absorbing polymer and **NUTRI-START®** micronutrients.

Based on the decision of the U.S. Department of Agriculture (USDA) on January 27, 2011, Genuity® Roundup Ready® Alfalfa seed is available for sale and distribution by authorized Seed Companies or their dealers for use in the United States only. This seed may not be planted outside of the United States, or for the production of seed, or sprouts.

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**ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Roundup Ready® and Roundup® are registered trademarks of Monsanto Technology LLC. ©2011 Monsanto Company.