



## Brown Patch Resistance

Endure tall fescue will be of interest to the turf professional concerned with brown patch. It clearly exhibits a strong ability to deal with the destructive forces of brown patch.

## Key Characteristics

Dark green with upright, low growth habits; excellent heat tolerance; excellent brown patch resistance; endophyte enhanced, and bred for south and transition areas.

## Breeding History

Developed by Pure Seed Testing Inc. as part of a breeding program to develop cultivars with improved resistance to brown patch. Thirty original parents were selected from nurseries with selection criteria being: attractive appearance, dark green color, low growth profile, freedom from disease and upright leaves and panicles.

## Trial Results

In various testing in Rolesville, North Carolina, Endure showed superior resistance to brown patch, excellent overall turf quality and exceptional drought recovery.

Mean Turfgrass	
2002 Data	
Name	Mean
Endure	4.9
Bandana	4.7
Bonanza II	4.7
Duster	4.6
Dominion	4.6
Silverado	4.2
Virtue	4.2
Tomahawk	3.9
Eldorado	3.1

Drought Recovery	
2002 Data	
Name	Mean
Endure	5.2
Tar Heel	5.1
Duster	5.1
Bandana	4.8
Bonanza II	4.8
Gazelle	4.2
Eldorado	4.0
Tomahawk	3.5

Brown Patch	
1997 – 2000 Data	
Name	Mean
Endure	5.2
Jaguar III	4.1
Bravo	4.0
SR 8550	4.0
Daytona	3.8
Rebel Sentry	3.0
Barrera	2.9
Stetson	2.2
Lancer E	2.0

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