

# SEED RESEARCH OF OREGON

The germination of ideas

## FEATURES

- Medium green color
- Fast germination
- Germination with lower soil temperatures
- Less persistent than perennial ryegrass
- Medium leaf texture
- Reduced growth

## BENEFITS

- Reliable nursegrass performance
- Excellent Winter overseeding
- Quick establishment
- Fast & smooth transition
- Easier to maintain
- Improved mowing quality

## SEEDING RATES

- **Seeds/lb: 200,000 to 220,000**
- **Cool season nursegrass**  
*20–30% TransEze / 70–80% Kentucky bluegrass:*  
**4–6/lbs 1000 sq ft**  
*20% TransEze / 80% tall fescue:* **6–8 lbs/1000 sq ft**
- **Southern winter overseeding**  
*33% TransEze / 67% perennial ryegrass for tees/fairways:*  
**400–700 lbs/acre**  
*50% TransEze / 50% perennial ryegrass for roughs/sports fields:*  
**250–450 lbs/acre**

## ESTABLISHMENT

- **Germination: 3–7 days under ideal conditions**
- **First mowing: 14 days after emergence**

## TRANS EZE

INTERMEDIATE RYEGRASS

**TransEze** intermediate ryegrass is less persistent than perennial ryegrass. Use as a nursegrass in the North or for winter overseeding in the South, nothing compares to the quality and performance of TransEze.



This new improved transitional ryegrass is perfect for use on Northern golf courses, sports fields and landscapes to help a new cool season, permanent turf establish. TransEze is also great for use on winter overseeded Southern turf from golf course fairways, tees and roughs to sports turf, parks and landscapes where a fast establishing, smooth transitioning turf is required.

TransEze is truly a Transitional Ryegrass; a new type of intermediate ryegrass that combines the turf quality of perennial ryegrass with the quick transition of annual ryegrass – without reverting to annual. TransEze is so unique it has received a patent.\*

### Characteristics

TransEze was developed as a short-lived, but high-quality, nursegrass in cooler areas. As a nursegrass, it is ideal for use with Kentucky bluegrass, tall fescue, or fine fescue and mixtures of these turf species. It provides a quick, high-quality, temporary cover, which fades away within a year, allowing the permanent turfgrass to dominate.

In Southern warm season areas where transition is critical, TransEze Transitional Ryegrass is used as a winter overseed grass, either straight or blended with perennial ryegrass as Champion<sup>®</sup> EZEE.

*\*patent issued to PickSeed West*

# TRANS EZE

## INTERMEDIATE RYEGRASS

### Golf Fairway Overseeding Trial 2001–2002 Comparison of Selected Varieties Mississippi State University

*1-9; 9=Highest Rating*

<i>Cultivar</i>	<i>Turf Quality</i>	<i>Seedling Vigor</i>	<i>Color</i>
<b>TransEze Intermediate Ryegrass</b>	<b>5.8</b>	<b>7.3</b>	<b>5.7</b>
Saber Poa trivialis	5.4	4.3	5.6
Axcella Annual Ryegrass	5.3	8.0	4.7
Gulf Annual Ryegrass	4.9	8.0	4.3
LSD*	0.4	1.8	1.4

### Golf Fairway Overseeding Trial 2000 Comparisons of Selected Varieties University of Florida, Gainesville, FL

*Days to cover: lower number=faster establishment; turfgrass quality: 1-9; 9=ideal*

<i>Cultivar</i>	<i>Days to 50% Cover</i>	<i>Turf Quality</i>
Gulf Annual Ryegrass	5.0	4.89
<b>TransEze Intermediate Ryegrass</b>	<b>6.3</b>	<b>6.35</b>
<b>Transist Intermediate Ryegrass</b>	<b>6.3</b>	<b>6.11</b>
QuickTrans Perennial Ryegrass	8.0	6.63
Buccaneer II Perennial Ryegrass	12.8	6.47
ProAm Poa trivialis	11.4	5.37
Colt Poa trivialis	14.1	5.98
Penncross Creeping Bentgrass	--	5.40
MSD**		0.34

### Putting Green Overseeding Trail 2000 Comparison of Selected Varieties University of Florida, Gainesville, FL

*Percent transition back to bermudagrass base, rated for May 2001  
Higher percentage=better transition and bermudagrass recovery*

<i>Cultivar</i>	<i>% Bermudagrass during May 2001 Transition</i>
Gulf Annual Ryegrass	80
<b>TransEze Intermediate Ryegrass</b>	<b>68</b>
<b>Transist Intermediate Ryegrass</b>	<b>64</b>
Buccaneer II Perennial Ryegrass	58
QuickTrans Perennial Ryegrass	55
Penncross Creeping Bentgrass	31
ProAm Poa trivialis	27
Colt Poa trivialis	27

*To determine whether a cultivar's performance is different from another, subtract one entry's mean from another entry's mean. If this value is larger than the LSD value, the observed difference in cultivar performance is significant and did not happen by chance. Complete tables are available upon request.*