

**7T27 SSP**

Brand

**114 Day Maturity**
**SmartStax<sup>®</sup> PRO**  
 With **RNAi<sup>®</sup>** TECHNOLOGY

- Powerful rootworm control
- Outstanding grain quality and test weight
- Stands its ground against common diseases
- Great standability, roots, and fall appearance

**Yield Goal/Population**

&lt;180

180-240

&gt;240

26-28

27-34

33-37

Excellent

Excellent

Good

**Drought Tolerance****Root Strength****Test Weight****Stalk Strength**

GLYPHOSATE

GLUFOSINATE

**GENERAL CHARACTERISTICS**

|               |              |
|---------------|--------------|
| Plant height: | 7            |
| Ear height:   | 7            |
| Ear type:     | Intermediate |

**DISEASE TOLERANCE**

|                             |   |
|-----------------------------|---|
| No. leaf blight tolerance:  | 8 |
| Gray leaf spot tolerance:   | 8 |
| Tar spot tolerance:         | 5 |
| Diplodia ear rot tolerance: | 6 |
| Goss's wilt:                | 9 |
| Southern rust tolerance:    | 6 |

**ADAPTABILITY**

|                        |    |
|------------------------|----|
| High Organic Soils:    | 10 |
| Timber Soils:          | 9  |
| Clay and Varied Soils: | 8  |
| Wet Soils:             | 8  |
| Sand Irrigated:        | 9  |
| Sand Dryland:          | 7  |

**HARVEST INFORMATION**

|                  |      |
|------------------|------|
| GDD to silk:     | 1405 |
| GDD to 30%:      | 2800 |
| Root strength:   | 9    |
| Stalk strength:  | 8    |
| Dry down rate:   | 7    |
| Fall appearance: | 8    |
| Ear retention:   | NR   |
| Test weight:     | 9    |
| Silage tonnage:  | 8    |
| Silage quality:  | 7    |
| Harvest residue: | 8    |

**PROTECTION**

|                        |          |
|------------------------|----------|
| Nematode protection:   | Yes      |
| Black cutworm:         | 9        |
| Response to fungicide: | Moderate |

**RESPONSE TO ENVIRONMENTAL CONDITIONS**

|                      |   |
|----------------------|---|
| Drought tolerance:   | 8 |
| Greensnap tolerance: | 8 |

**HERBICIDE TOLERANCE**

|                        |     |
|------------------------|-----|
| Glyphosate tolerance:  | Yes |
| Glufosinate tolerance: | Yes |

**PLANTING INFORMATION**

|                     |           |
|---------------------|-----------|
| Corn on Corn:       | Excellent |
| Speed of emergence: | 7         |
| Early Vigor:        | Good      |

**General Ratings Scale:** 10 = outstanding, 5 = average, 1 = poor, NR = not rated

**Plant Height:** 9 = tall, 1 = short    **Ear Height:** 9 = high, 1 = low

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**B.t. products** may not yet be registered in all states. Check with your representative for the registration status in your state.

**IMPORTANT IRM INFORMATION:** RIB Complete® corn blend products do not require the planting of a structured refuge **except** in the Cotton-Growing Area where corn earworm is a significant pest. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.** In DroughtGard® Hybrids with RIB Complete® corn blend the refuge seed may not always contain DroughtGard® Hybrids trait.

**ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate. DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, SmartStax®, SmartStax® PRO, SmartStax® PRO RIB Complete®, Trecepta®, Trecepta® RIB Complete®, VT Double PRO®, and VT4PRO™ are trademarks of Bayer Group. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners.



Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation and agreement to comply with the most recent stewardship requirements.

