

ACI Span17



With over 3000 breeding lines in 8 different environments around the globe, ACI is an international peanut seed variety development company whose mission is to develop high oleic peanut varieties that address the needs of growers, shellers, and manufacturers.

Type

ACI Span17 is a high-yielding Spanish market type peanut variety that is a Spanish Runner hybrid. It has a runner plant type with Spanish seed and pod characteristics. It has high oleic oil chemistry which increases the shelf stability of peanut products and peanut oil by up to 14 times longer than standard peanuts.

Growth Habit

ACI Span17 has a typical runner growth habit with dark green foliage and an erect main stem with a moderate dense canopy.

Seed / Pod Characteristics

ACI Span17 has small round Spanish type kernels with a smooth seed coat. It has a pink seed coat color and a Spanish pod shape similar to TAMSPAN90. The seeds per pound range from 750 to 850, depending on the seasonal conditions.

Yield

ACI trials and grower production have shown that *ACI Span17* can produce yields that exceed 5500 lb/acre (6000 kg/ha), when grown under optimum conditions in West Texas, USA.

Disease Resistance*

ACI Span17 has shown moderate resistance to tomato spotted wilt virus (TSWV), with mild resistance to Leaf Spot.

* As with all peanut varieties grown in the southeast U.S., a full fungicide spray program is recommended.

Maturity / Harvesting

ACI Span17 is an early maturing Spanish variety that matures between 115-125 days in Georgia.

Grades**

Variety	% Shell Out	% Jumbos	%	% #1s	% Other
<i>OL06</i>	74	24	39	6	5
<i>ACI Span17</i>	78	25	46	5	2
<i>TAMSPAN90</i>	71	29	38	1	3

** The table above illustrates comparative grades (%) against other runner varieties but results will vary considerably with management and seasonal conditions.

Planning to Grow *ACI Span17*

This variety requires standard in-puts for maximum yields. It is noted by many growers that *ACI Span17* responds well to single-row and twin-row patterns.

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