

Early Maize – FAO 220

PANAM's Genetic – Registered on European catalog
Single cross Hybrid, Flint Dent Grain

THE PLANT

Plant Height	Ear Height
6,5 (Average)	5 (Medium)

* 1- very sensitive, very low, very short
9- Resistant, very high

Very good lodging resistance
Very healthy plant
Very good pollination

AGRONOMIC VALUE

Seedling vigour	Lodging resistance
8 (Very good)	9 (Very good)

(Witnesses average: 7)

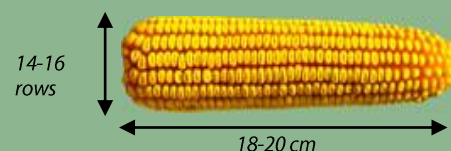
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GROWING DEGREE DAYS (Base 6)

Flowering	800 °C
Silage (30% DM)	1400-1410 °C
Grain (35% H2O)	1600 - 1610 °C



- . Convenient variety for cold conditions, or for a late sowing period.
- . BELTRAN is suitable in windy areas and maritime borders.
 - . Sowing density for silage : from 100 000 to 115 000 grains/ha
 - . Sowing density for grain : 100 000 grains/ha



YIELD RATING

	note 9=good	Dry matter %	Yield dt/ha	Lodging plants harv. %	Starch NIRS	ELOST NIRS	Rawfibr e NIRS	Rawpro teine NIRS	Fat NIRS	Sugar NIRS	NDF NIRS	ADF NIRS	SBY (Biogas Yield)
T3	8	40,3	189,4	0	29,2	73,3	17,3	6,1	2,8	4,8	40,5	22,3	808,65
BELTRAN	8	42,1	186,9	0	38,6	74,2	16,9	6,7	3,2	4.1	40,9	22,25	866,91
T1	7	44,2	165,2	25	40,5	71,1	16,7	6,45	3,2	2,5	39,9	22,65	830,32
T4	8	42,0	146,6	55	41,6	74,0	15,8	6,55	2,9	3,85	38	20,2	823,51
T2	7	42,5	144,7	51	42,1	73,8	15,4	6,2	2,6	2,1	38,1	20,95	828,40

Development results - PANAM France

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Another look at farming