

ITB 695*Male sterile F1 hybrid*

Origin:	France	Picture
Breeder:	Institut du tabac Bergerac	
Contact:	www.imperial-tobacco-bergerac.com	
Type:	filler	
<u>Description</u>		
<p>ITB 695 is an early flue-cured F1 hybrid with a high quality potential and resistances to TMV, PVY^N and black root-rot.</p> <p>In France, ITB 695 produces a plant usually not more than 1.3 m after topping, with around 19 usable leaves. The topping date is in average 75 days after transplantation. Harvest will be typically finished one week before ITB 33024.</p> <p>ITB 695 displayed a good adaptability to several locations and climatic conditions. In France, the productivity of ITB 695 is close to ITB 33024, with higher quality. ITB 695 produces an evenly coloured, clean tobacco, light lemon to lemon depending on growing conditions and stalk positions.</p>		

MAIN CHARACTERISTICS

Resistances:	
Black root rot:	R
Powdery mildew:	S
Blue mold:	S
PVY:	R
TMV:	R
Nematodes:	nd
Other:	-

Production data (2010, estimated):		
Country:	Acreage:	% of total acreage:
MADAGASCAR	10	nd

R: resistant – S: sensitive – Tol: tolerant
nd: no data

Agronomical data and Chemical data			
	7 trials results	% of AERET standard *	% of local standard**
Yield (kg/ha):	3293	94	93
Grade index:	75	112	96
Maturity:	early	97	101
Nicotine content (%):	1.6	119	141
Reducing sugars (%):	18.5	90	99

* AERET standard filler flue-cured variety: **ITB 33024**

** local standard filler flue-cured variety: **ITB 683**

REMARKS: