

ITB 667*Male sterile F1 hybrid*

Origin:	France
Breeder:	Institut du tabac Bergerac
Contact:	www.imperial-tobacco-bergerac.com
Type:	filler
<u>Description</u>	
<p>ITB 667 is a very early flue-cured F1 hybrid, an interesting trait in short growing seasons, with a high potential for an evenly coloured clean filler style, PVY^N and black root-rot resistances.</p> <p>ITB 667 produces a tall plant with typically 19 to 20 usable leaves. The topping date is close to ITB 33024, in south-west of France, 70-75 days after transplantation.</p> <p>ITB 667 displays a good productivity and the ability to adapt to different climatic conditions. ITB 667 produces a high quality flue-cured tobacco, with an evenly spread colour, light lemon to lemon depending on growing conditions and stalk position.</p>	

**MAIN CHARACTERISTICS**

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

Production data (2010, estimated):		
Country:	Acreage:	% of total acreage:
FRANCE	646	15
SWITZERLAND	100	nd

R: resistant – **S:** sensitive – **Tol:** tolerant

nd: no data

Agronomical data and Chemical data			
	13 trials results	% of AERET standard *	% of local standard**
Yield (kg/ha):	3288	94	93
Grade index:	76	113	98
Maturity:	very early	95	99
Nicotine content (%):	1.3	101	120
Reducing sugars (%):	18	87	96

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

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

REMARKS: