


ITB 574*Male sterile F1 hybrid*

Origin:	France	
Breeder:	Institut du tabac Bergerac	
Contact:	www.imperial-tobacco-bergerac.com	
Type:	aromatic	
<u>Description</u>		
<p>ITB 574 is a medium maturing F1 hybrid with potential for a high quality, warm coloured, typically aromatic style of burley, high productivity, and a multiple disease resistance package, including blue-mould tolerance..</p> <p>ITB 574 produces a strong plant, typically 1.6 m tall after topping, typically with 21 harvestable leaves. In France, topping would occur 66 - 70 days after transplantation.</p> <p>ITB 574 will reach maturity slightly earlier than TN 90LC and later than ITB 501. It shows a superior curing ability. The productivity of ITB 574 is high, comparable to TN 90LC. In France it is stalk harvested, but leaf harvest (or mixed leaf then stalk) also produces good results.</p>		

MAIN CHARACTERISTICS

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

Production data (2010):		
Country:	Acreage:	% of total acreage:
FRANCE	165	7

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

nd: no data

Agronomical data and Chemical data			
	16 trials results	% of AERET standard *	% of local standard**
Yield (kg/ha):	3347	104	108
Grade index:	75	128	94
Maturity:	medium		
Nicotine content (%):	4	108	96
Reducing sugars (%):	-	-	-

* AERET standard variety: **TN90**

** local standard variety: **ITB 501**

REMARKS: