

ITB 6154*Male sterile F1 hybrid*

Origin:	France
Breeder:	Institut du tabac Bergerac
Contact:	www.imperial-tobacco-bergerac.com
Type:	semi-aromatic
<u>Description</u>	
<p>ITB 6154 is a semi-aromatic flue-cured F1 hybrid with early to medium leaf maturity, high productivity, TMV, PVY^N and black root-rot resistances.</p> <p>In south-west of France and central Italy, ITB 6154 produces a plant about the same size as ITB 678, taller than K 326 after topping, with typically 23 usable leaves. Topping date is close to ITB 678, in average about 5 days before K326. End of harvest is typically one – two weeks before K 326.</p> <p>ITB 6154 shows a high curing ability and good productivity, with potential to produce a high quality clean semi-aromatic flue-cured tobacco, lemon to lemon-orange depending on growing conditons 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:
ITALY	39	nd

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

nd: no data

Agronomical data and Chemical data			
		% of AERET standard *	% of local standard**
Yield (kg/ha):	3530	111	99
Grade index:	80	128	105
Maturity:	medium	93	104
Nicotine content (%):	1.6	103	114
Reducing sugars (%):	17.1	91	94

* AERET standard aromatic variety: **K326**

** local standard semi-aromatic variety: **ITB 678**

REMARKS: