


**DH27**

Hybrid

<b>Origin:</b>	Croatia	
<b>Breeder:</b>	CROATIA TOBACCO- Faculty of Agriculture Zagreb	
<b>Contact:</b>	www.hrvatskiduhani.hr	
<b>Type:</b>	Semi- aromatic	
<b><u>Description</u></b>		
<p>Cultivar DH27 is a hybrid. After topping plant is about 120 cm height. Number of leaves for harvesting after topping is approximately 23. This cultivar has resistance to PVY and lodging. It starts flowering about 73 days after planting. It matures medium early. Color of the leaves after drying is yellow-orange.</p>		

**MAIN CHARACTERISTICS**

<b>Resistances:</b>	
<b>Black root rot:</b>	nd
<b>Powdery mildew:</b>	nd
<b>Blue mold:</b>	nd
<b>PVY:</b>	R
<b>TMV:</b>	S
<b>Nematodes:</b>	nd
<b>Other:</b>	

<b>Production data ( )::</b>		
<b>Country:</b>	<b>Acreage:</b>	<b>% of total acreage:</b>
Croatia	786 ha	15 %

R: resistant – S: sensitive

nd: no data

<b>Agronomical data and Chemical data***</b>			
		<b>% of AERET standard *</b>	<b>% of local standard**</b>
<b>Yield (kg/ha):</b>	2350-2950 ****		
<b>Grade index:</b>			
<b>Maturity:</b>	Medium early		
<b>Nicotine content (%):</b>	3,84%		
<b>Reducing sugars (%):</b>	15,67%		

\* AERET standard variety:

\*\* local standard variety:

**REMARKS:**

\*\*\* production without irrigation

\*\*\*\* genetic yield potential is about 4000 kg/ha; last harvesting is at the end of October or at the beginning of November