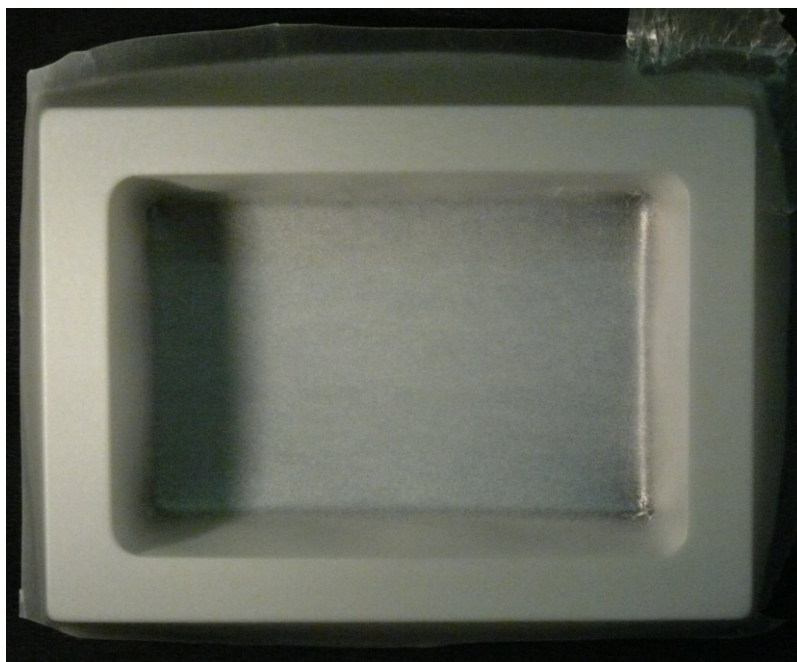


Employment of PLASTRONFOAM products

Application:	PS film for food packaging	
Process:	Chemical foaming	
Raw materials:	HIPS MFI 4 [(200°C;5 kg) g/10']	
Extrusion line:	Technova, d= 105,	
Throughput:	280 kg/h	
Temperature profile:	180/210/220/220 °C 190°C 185/190/185 °C	Extruder Melt pump Die head
Melt pressure:	45 bar	
Blowing agent:	PLASTRONFOAM C 50	
Dosage of BA:	0, 65 %	
Achieved density	0,76 g/cm ³	



produced by means of control equipment