

Employment of PLASTRONFOAM products

Application:	Brush roll for street sweeper
Raw material:	PP
Process:	Injection moulding
Cavities:	1
Modification of the mould:	none
Melt temperature:	230°C
Blowing agent:	PLASTRONFOAM D 40
Dosage of BA:	1%
Original weight of the part:	ca. 1,5 kg
Weight reduction:	25%
Target:	inherent rigidity , weight reduction



without PLASTRONFOAM



with PLASTRONFOAM D 40