

## Employment of PLASTRONFOAM products

Application:	Air duct for lorry
Raw material:	PA 6
Original weight:	2, 7 kg
Blow moulding machine	Maika TA 40
Modification of mould:	none
Melt temperature:	240 – 245°C
Blowing agent:	<b>PLASTRONFOAM C 55 TA - F</b>
Dosing level:	2 %
Blowing pressure	< 2 bar
Weight foamed:	1, 9 kg
Weight reduction:	29, 5 %
Cycle time reduction:	ca. 30%



upstairs foamed

downstairs compact