

		Inspection Certificate According to UNI EN 10204 - 3.1		NUPI Industrie Italiane spa Via Stefano Ferrario, 8 Z.I. sud-ovest 21052 Busto Arsizio (Varese) Tel. +39 0331 344211 Fax +39 0331 351860 email info@nupinet.com www.nupindustriaitaliane.com	
Lot	<u>O-009699</u>	Creation Date	<u>01/06/2017</u>	Last Update Date	<u>01/06/2017</u>
Item	<u>ECEM040</u>	<u>E/F SINGLE WIRE 45° ELBOW D40 SDR11</u>			
Start Batch	<u>O-009699</u>	Qty To Prod.	<u>816</u>		
Conformity to	<u>EN 12201 - EN 1555</u>				
Notes	<div style="border: 1px solid black; height: 20px;"></div>				
					
Characteristics					
Characteristic Description Local Description	Standard Test Condition	Sample	Measure Unit		
Compound Density	ISO 1183 ASTM D2389	N. 1	g/cm ³	0.9600	
	23°C				
Dimensional check	ISO 3126 FM 1613	N. 2	mm	PASS	
Diameter/Wall thickness/SDR	23°				
Marking	EN 12201 EN1555	% 100		PASS	
Melt Flow Index PE	ISO 1133	N. 1	g/10 min	0.5000	
Fitting	190 °C - 5 Kg				
Melt Flow Index PE	ISO 1133	N. 1	g/10 min	0.4900	
Raw Material	190 °C - 5 Kg				
Oxidation Induction Time	ISO 11357	N. 1	g/10 min	PASS	
	210°C >20 min.				
Pressure test PE100	ISO 1167	N. 2		165.00	
	80°C 5,4 MPa >165h				
Surface Condition	EN 12201 EN1555	% 100		PASS	
Test della saldatura/welding test	EN 12201 EN1555	% 100		PASS	
	23°				
Raw Material					
Pos	Item Code	Item Description	Supplier Lot	Melt Flow Index (Supplier Certif.)	
	<u>51PE100TUB121</u>	<u>PE100 Nero Ineos/Solvay TUB121</u>	<u>E1730412</u>	<u>0.4900</u>	
Quality Reference			Quality Department		

13/09/2017

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