



## Inspection Certificate

According to UNI EN 10204 - 3.1

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Lot O-005660 Creation Date 30/03/2017 Last Update Date 30/03/2017

Item ETCE050 S. WIRE E/F TEE W/SPIGOT END D.50 - SDR11

Start Batch O-005660 Qty To Prod. 1500

Conformity to EN 12201 - EN 1555

Notes

# EloFIT

### Characteristics

Characteristic Description Local Description	Standard Test Condition	Sample	Measure Unit	Result
Compound Density	ISO 1183 ASTM D2389 23°C	N. 1	g/ cm <sup>3</sup>	PASS
Dimensional check	ISO 3126 FM1613	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	PASS
Fitting	190 °C - 5 Kg			
Melt Flow Index PE	ISO 1133	N. 1	g/10 min	PASS
Raw Material	190 °C - 5 Kg			
Oxidation Induction Time	ISO 11357 210°C >20 min.	N. 1	g/10 min	PASS
Pressure test PE100	ISO 1167 80°C 5,4 MPa >165h	N. 2		PASS
Surface Condition	EN 12201 EN1555	% 100		PASS
Test della saldatura/welding test	EN 12201 EN1555 23°	% 100		PASS

### Raw Material

Pos	Item Code	Item Description	Supplier Lot	Melt Flow Index (Supplier Certif.)
	51PE100TUB121	PE100 Nero Ineos/Solvay TUB121	E1730321	0.4200

Este certificado ha sido  
 impreso desde el sitio web  
[www.ingemar.com.ar](http://www.ingemar.com.ar)  
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