

**Rapporto di Prova Nr /
 Test Report Nr:**

1104259-007

Cliente / Client: NUPIGECO SpA
 Via stefano Ferrario
 21052 BUSTO ARSIZIO (VA)
 Italia

TEST REPORT

Emesso it (Issued on) : 11-12-2015

According to UNI EN 10204 - 3.1

ARTICOLO (Code) : 16VFG6010

**Descrizione (Description) TUBO POLYSYSTEM. VERDE PN20 D.110 : Riferimento Norma (Normative Reference):
 EN ISO 15874, DIN 8077 /8078**

Ordine(Order)

M.P. (Raw material) Lotto (Batch n°)

Data Produzione (Production period)

<input type="text" value="51PPRN-H22"/>	<input type="text" value="RL1916K28"/>
<input type="text" value="51PPRN-H22"/>	<input type="text" value="RK0216K02"/>

Lotto (Batch n°)

TEST NAME	STANDARD	CONDITIONS	RESULTS	U.M.
dimensionali Dimensional control	DIN 8077, DIN 8078	-	POSITIVO	-
rottura Elongation at break	EN ISO 15874/ISO 6259	> 500%	811,15	
snervamento yield	EN ISO 15874/ISO 6259	> 20MPa	22,581	Mpa
Omogeneità Homogeneity	SKZ HR 3.11	<0,02 mm2	0,01	mm2
Tensioni interne Longitudinal reversion	EN ISO 15874/EN 743 - EN ISO 2505	less 2%	-0,7	%
Urto Chappy Impact - Chappy	EN ISO 15874/ISO 9854	0°C	POSITIVO	-
Prova in pressione 20°C/1 h Pressure test	EN ISO 15874/UNI EN ISO 1167-EN ISO 3126	20°C/1 h - sigma = 16 Mpa	POSITIVO	-
Prova in pressione 95°/22 h Pressure test	EN ISO 15874/UNI EN ISO 1167-EN ISO 3126	95°C/22 h - sigma = 4,3 Mpa	POSITIVO	-
Prova in pressione 95°C 165 h Pressure test	EN ISO 15874/UNI EN ISO 1167-EN ISO 3126	95°C/165 h - sigma = 3,8 Mpa	POSITIVO	-
Prova in pressione 95°C 1000 ore Pressure test	EN ISO 15874/UNI EN ISO 1167-EN ISO 3126	95°C/1000 h - sigma = 3,5 Mpa	POSITIVO	-