



VMC-12-00 e VMC-12-05

Tubo tondo antibatterico

DESCRIZIONE

VMC-12-00

Condotto flessibile antibatterico in HDPE-corrugato conforme CEI EN 50086-2-4/A1 serie 450 classe N e con certificato idoneità alimentare, fornito con tappi alle estremità.

All'esterno corrugato resistente alle aggressioni chimiche del cemento ed anti fiamma; all'interno film liscio in HDPE per limitare le perdite di carico, antistatico e antibatterico. Condotto estremamente duttile e resistente alla compressione con raggio di curvatura minimo 7 volte il diametro.

VMC-12-05

Condotto flessibile isolato antibatterico in HDPE-corrugato conforma CEI EN 50086-2-4/A1 serie 450 classe N (fornito con tappi alle estremità). Certificato idoneità alimentare.

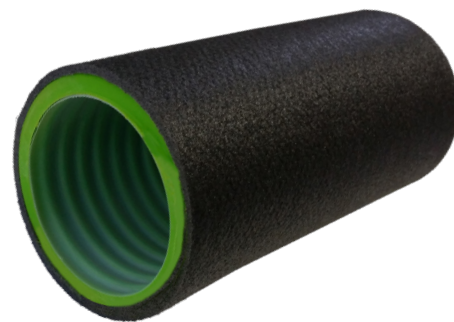
Resistente alle aggressioni chimiche del cemento ed anti fiamma.

Film interno liscio in HDPE per limitare le perdite di carico, antistatico e antibatterico.

Condotto estremamente duttile e resistente alla compressione con raggio di curvatura minimo 7 volte il diametro.

Rivestito con uno strato isolante di:

- densità 30kg/m³ - ISO 845;
- spessore 3 mm - ISO 1923;
- colore grigio;
- conducibilità termica a 23°C (0,035 W/mK) e a 40°C (0,039 W/mK) - ISO 8302.



VANTAGGI DELLA TUBAZIONE

- Condotto flessibile in materiale tecno-plastico in rotoli, facile e veloce da tagliare a misura e piegare attorno agli ostacoli;
- Connessioni meccaniche permettono rapida realizzazione, pulizia ed installazione di qualità;
- Ingombro ridotto dei condotti per applicazione in parete o nell'alloggio del solaio;
- Proprietà antistatiche e antibatteriche;
- Nessuna formazione di sostanze o composti nocivi.

Cappellotto S.r.l.

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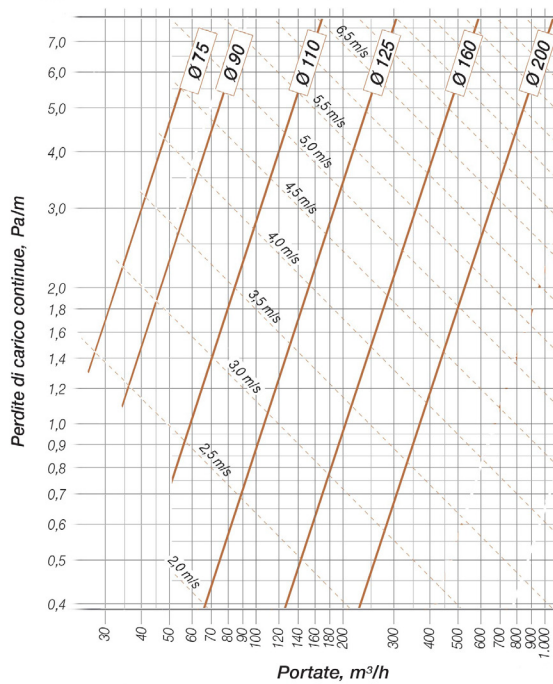




DATI TECNICI

Modello	U.M.	VMC-12-00075	VMC-12-00090	VMC-12-05075	VMC-12-05090
Diametro interno	mm	63	76	63	76
Diametro esterno	mm	75	90	81	96
Spessore isolamento in PE espanso	mm	-	-	3	3
Portata massima (3 m/s)	m ³ /h	34	48	34	48
Lunghezza rotolo	m	50	50	25	25

PERDITE DI CARICO



NOTA: il grafico si riferisce a tubazione installata distesa e rettilinea, quindi per minima perdite di carico.





CERTIFICATO ANTIBATTERICO

<p>DR. RALPH DERRA Öffentl. bestellter und vereidigter Sachverständiger für Verpackungsmaterialien, Boden- und Luftanalysen</p>	<p>Attestiert gemäß DIN EN ISO 18305:2005 DIN EN 45011</p> <p>DACH DACH-PL 0035-07-20 DACH-ZS 002-08</p>	<p>ISEGA – Forschungs- und Untersuchungs- Gesellschaft mbH Aschaffenburg</p>
	<p>ISEGA</p>	
<p>63704 Aschaffenburg, Postfach 100566 63741 Aschaffenburg, Zeppelinstr. 3-5 Germany Telefon +49 (0) 60 21 / 49 89-0 Telefax +49 (0) 60 21 / 49 89-30 Email info@isega.de http://www.isega.de</p>		
<p>30 January 2012 Dr. Drüß-schu</p>		
<p><u>EXPERT'S OPINION</u></p>		
<p><u>2097 GD 12</u></p>		
<p>for Messrs:</p>	<p>Centrotherm Systemtechnik GmbH Am Patbergschen Dorn 9 59929 Brilon / Germany</p>	
<p>Product:</p>	<p>Plastic sample green</p>	
<p>The green plastic samples manufactured by the company mentioned above were examined for their antibacterial activity in analogy with ISO 22196:2007. The germs <i>Staphylococcus aureus</i> and <i>Escherichia coli</i> were chosen for the test. These organisms can cause infections in both humans and animals. Especially in the clinical sector these germs are responsible for a variety of secondary infectious diseases.</p>		
<p>The results are summarized in the test report 5994/4 dated 10 January 2012 of the company ISEGA Forschungs- und Untersuchungsgesellschaft Aschaffenburg.</p>		
<p>After being in contact for 48 h at 36 °C with the product mentioned above all listed microorganisms were reduced by 99.99 % compared to the initial number of germs at the beginning of the test.</p>		
<p>This result verifies a very high antibacterial activity of the product against the tested germs.</p>		
<p>This expert's opinion consists of 1 page.</p>		
<div style="display: flex; justify-content: space-between;"> <div data-bbox="236 1899 459 2020">  </div> <div data-bbox="467 1771 746 2020">  </div> <div data-bbox="887 1850 1054 1966"> <p>(Dr. Riedlinger) Microbiologist Manager Microbiology</p> </div> </div>		



CERTIFICATO UTILIZZO ALIMENTARE

<p>DR. RALPH DERRA Öffentlich bestellter und vereidigter Sachverständiger für Verpackungsmaterialien, Boden- und Luftanalysen</p>	<p><small>Abzeichen gemäß DIN EN ISO 18301:2015 DIN EN ISO 15011</small> <small>DACH-PL-2025-07-29 DACH-ZE-002-08</small></p>	<p>ISEGA – Forschungs- und Untersuchungs- Gesellschaft mbH Aschaffenburg</p>
<p>63704 Aschaffenburg, Postfach 100550 63741 Aschaffenburg, Zeppelinstr. 3-5 Germany Telefon +49 (0) 60 21 / 49 88-0 Telefax +49 (0) 60 21 / 49 89-30 Email info@isega.de http://www.isega.de</p>		
<p>13 February 2012 Dr. Dr/bk-ml</p>		
<p><u>EXPERT'S OPINION</u></p>		
<p><u>2102 GD 12</u></p>		
<p>for Messrs:</p>	<p>CENTROTHERM Systemtechnik GmbH Am Patbergschen Dorn 9 59929 Brilon / Germany</p>	
<p>Product:</p>	<p>AFDichtung 100x50 Verdeelkastaansluiting 50x100 Debiet Regelaar 100x50 Green plastic (interior white / exterior green)</p>	
<p>The products handed in for evaluation by the company mentioned above are used for the controlled ventilation of living rooms, among others, in companies treating foodstuffs</p>		
<p>The following documents formed the basis of this evaluation:</p>		
<p>Test report no. 5994/3 of the company ISEGA Forschungs- und Untersuchungsgesellschaft Aschaffenburg of 24 January 2012.</p>		
<p>The products were examined by us for the release of volatile substances by means of thermal desorption.</p>		
<p>In the course of the analyses, the products do not transfer substances in quantities into foodstuffs able to endanger human health.</p>		
<p>The demands of the</p>		
<p>Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, Official Journal of the European Union L 338/4 of 13.11.2004, modified by app. no. 5.17 of the regulation (EC) No 596/2009 of 18 June 2009, Official Journal of the European Union L 188 of 18 July 2009, article 3,</p>		