



SA10 MasterSan™



Condotto flessibile realizzato con film di resine poliolefiniche additivate e master antibatterico/ antimuffa, spirale in filo di acciaio armonico.

MasterSan™ in collaborazione con:



CARATTERISTICHE TECNICHE E LIMITI DI IMPIEGO

COLORE	PEZZATURE	DIAMETRI DI PRODUZIONE	TEMPERATURA D'IMPIEGO	RAGGIO DI CURVATURA	VELOCITÀ ARIA	PRESSIONE
Grigio	da 10 m standard	da 80 a 406 mm	-20°C / +90°C (+110°C punte)	0,6 x Ø	max 20 m/sec	max 200 mmH ₂ O

DIAMETRI DI PRODUZIONE

80	102	127	152	160	165*	180	203	254	305	318	356	406
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*Diametri disponibili su richiesta

Altri diametri diversi da quelli indicati sono disponibili previo verifica fattibilità.

DIAGRAMMA PERDITE DI CARICO

(Temperatura dell'aria 20°C)

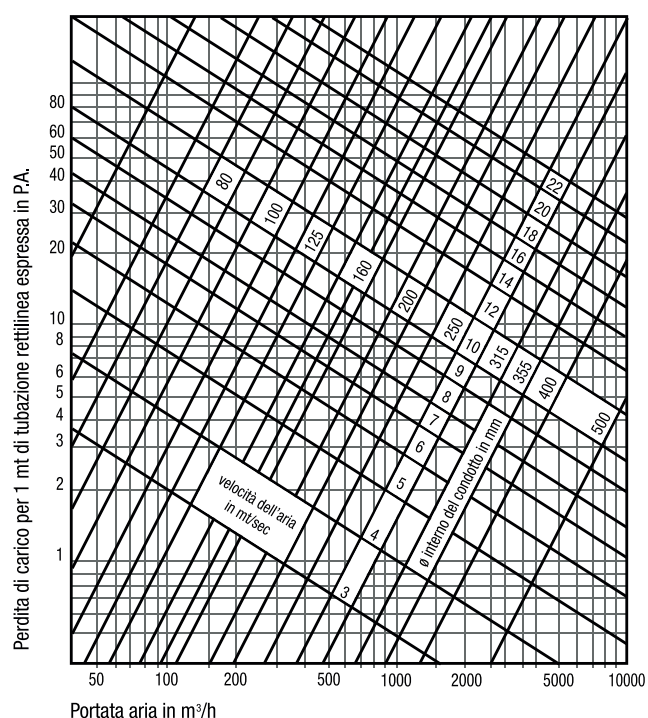


TABELLA PERDITA DI CARICO CON ESEMPI DI CALCOLO

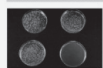
Per calcolare le portate e le perdite di carico degli altri diametri, utilizzare il diagramma a lato.

DIAMETRI	VELOCITÀ ARIA 8m/s		VELOCITÀ ARIA 10m/s	
	PORTATA [m³/h]	PERDITA DI CARICO [Pa/m]	PORTATA [m³/h]	PERDITA DI CARICO [Pa/m]
[mm]				
80	152	19	190	31
102	250	15	333	24
127	383	12	368	18
160	575	8	773	14
203	900	7	1151	11
254	1445	5	1843	8
318	2278	4	3105	6
356	3058	3	3850	5
406	3845	3	4590	4

CERTIFICAZIONI

SANIFICAZIONE

Count tests: JIS L 1902



Testing the antibacterial activity and efficacy on textile products

Country: Italy

Scope:

Test time:

Test of application:

Sample size:

Test specimen with 2.4 g in a standard determination

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TECNOLOGIA SANITIZED

MasterSan™ è prodotto con film poliolefinico di nuova generazione additivato con principio attivo "Antibatterico Sanitized" in grado di abbattere la carica microbica e batterica presente all'interno dei condotti e veicolata dall'aria, per la sicurezza dell'uomo e dell'ambiente.



NO BACTERIA

NO MILDEW

REAZIONE AL FUOCO

IT

Classe 1 (D.M. 26/06/84)

EU

Classe B-s1, d0
(EN 13823:2010)



MED/3.18f
(2014/90/UE)
f) Membrana di condotte combustibili.

DE

B2-0.095mm (DIN 4102 Teil 1 p.6.2)

FR

Classe M1 (AFNOR NF P 92-507 § 3.1.2)

GREEN BUILDING

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BREEAM

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APPLICAZIONI



OEM



Residenziale



Flessibilità



Easy Pack



Autoestinguente



Resistenza
alle muffe



Resistenza ai
microrganismi



Resistenza
allo strappo



Diametri
Calibrati*



Certificato
REACH



Certificato
RoHS



Senza
alogeni



Versione
Compatta*



Building



Condizionam.
dell'aria



VMC



Amagnetico*



VMC mezzi
operatori



Nautica

*su richiesta