

FICHE TECHNIQUE

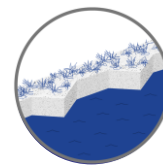
FLEXI-COLLECTEUR

Canal de régulation de l'eau



AMÉNAGEMENTS
HYDRAULIQUES

ESTHI



Données techniques

Principe :

Flexi-Collecteur est un système de revêtement étanche de canal permettant de réguler et de diriger l'écoulement de l'eau ou des liquides critiques.

Fabriqué à partir de polyéthylène HDPE résistant aux UV et éprouvé, le Flexi-Collecteur, grâce à sa conception ondulée, permet de réguler le débit d'eau sur les terrains en pente.

Performance de débit :

Pente %	12" Trapézoïdal		24" Trapézoïdal		24" Semi-circulaire		Méga	
	Débit cms	Vitesse mps	Débit cms	Vitesse mps	Débit cms	Vitesse mps	Débit cms	Vitesse mps
0.5	0.1747	0.9418	0.7940	1.3777	0.1532	0.9449	3.2448	1.9080
1	0.2469	1.3350	0.8637	1.4966	0.2169	1.3350	3.5297	2.0757
2.5	0.3004	1.6215	1.3657	2.3683	0.2636	1.6246	5.5801	3.2796
5	0.4248	2.2951	1.9312	3.3498	0.3729	2.2951	7.8928	4.6391
7.5	0.5202	2.8103	2.4219	4.1026	0.4568	2.8133	9.6668	5.6815
10	0.6006	3.2461	2.7314	4.7366	0.5273	3.2492	11.1622	6.5623
15	0.7357	3.9746	3.3451	5.8003	0.6459	3.9776	13.6708	8.0376
20	0.8495	4.5903	3.8627	6.6995	0.7459	4.5933	15.7858	9.2812

Couleur :



Noir

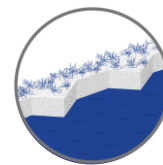


Vert



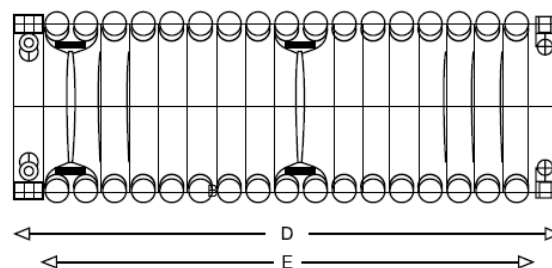
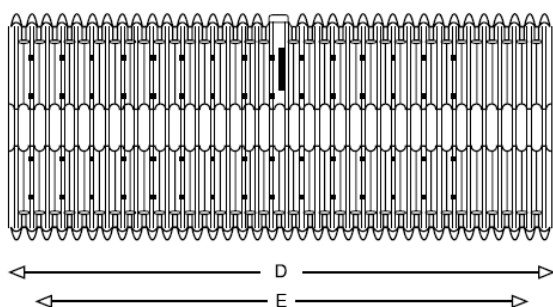
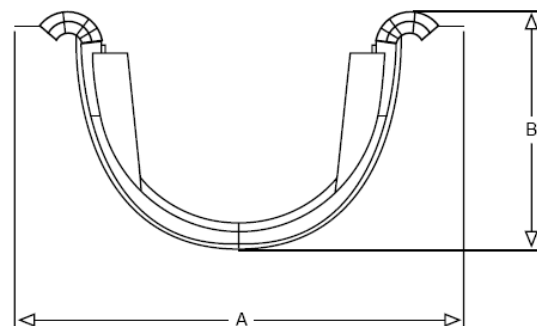
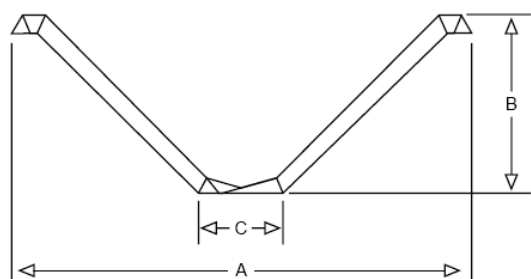
Beige

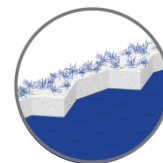
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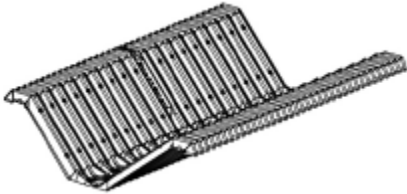
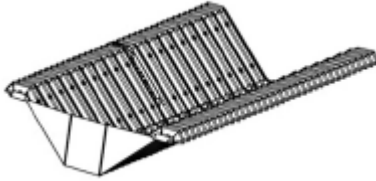
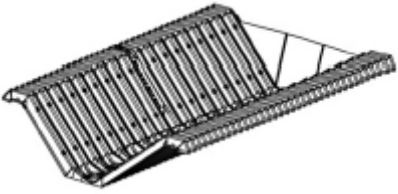
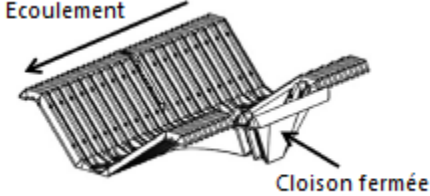
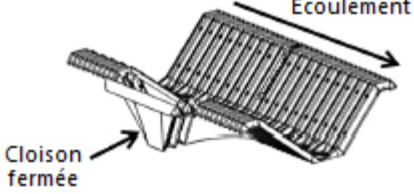
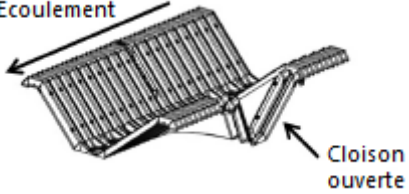
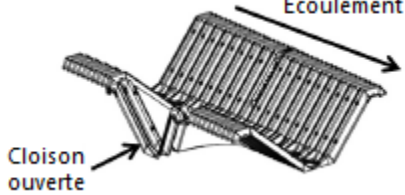

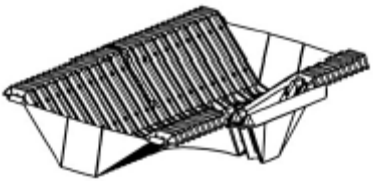

Dimensions

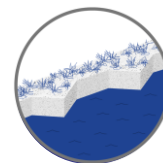
		12'' Trapézoïdal	24'' Trapézoïdal	24'' Semi- criculaire
Largeur extérieure globale	A	1270 mm	2032 mm	990.60 mm
Hauteur extérieure globale	B	412.75 mm	762 mm	482.60 mm
Canal inférieur largeur extérieure	C	254 mm	387 mm	N/A
Longueur extérieure globale	D	3048 mm	2463 mm	2362.20 mm
Longueur utile	E	2844.80 mm	2356 mm	2235.20 mm
Poids / pièce	N/A	21.77 kg	35.83 kg	19.05 kg




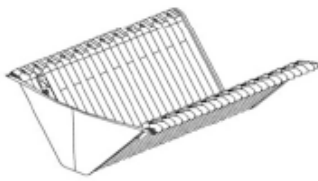

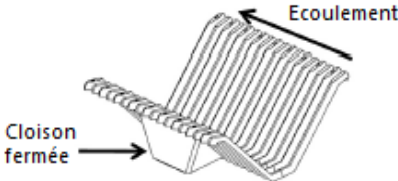
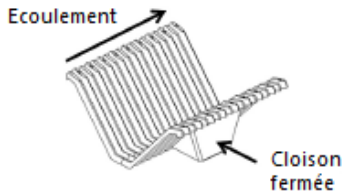
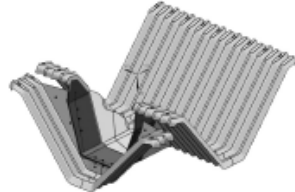
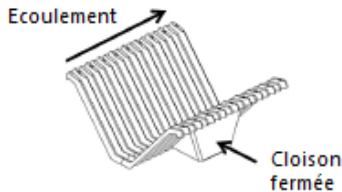
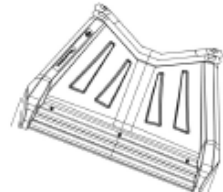
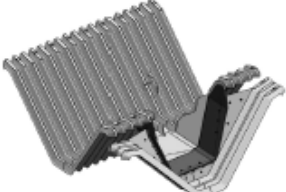
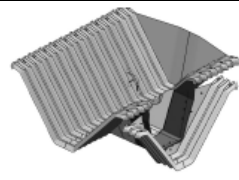

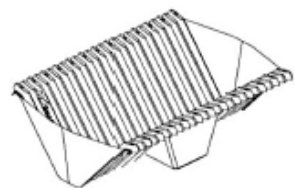


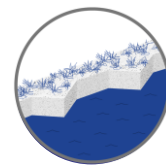
12" Trapézoïdal

Section droite - Ref : T12SBX 	Cloison aval - Ref : T12EBAX 
Cloison amont - Ref : T12EUBX 	Porte gauche - Ref : T12GBX Ecoulement  Cloison fermée
Porte droite - Ref : T12GRBX Ecoulement  Cloison fermée	T gauche - Ref : T12TBAX Ecoulement  Cloison ouverte
T droite - Ref : T12TRBX Ecoulement  Cloison ouverte	Section de fin - Ref : T12IOBX 
Triple cloison 	Section de transition 12 à 24 Ref : T2412UAX (amont) / T2412DAX (aval) 



24" Trapézoïdal

<p><u>Section droite</u> - Ref : TRAP</p> 	<p><u>Cloison aval</u> - Ref : T24BDSX</p> 
<p><u>Cloison amont</u> - Ref : T24BUSX</p> 	<p><u>Porte gauche</u> - Ref : TRAPGLX</p> 
<p><u>Porte droite</u> - Ref : TRAPGRX</p> 	<p><u>T gauche</u> - Ref : T24TLBAX</p> 
<p><u>T droit</u> - Ref : T24TRBAX</p> 	<p><u>Section de fin</u> - Ref : TRAPIOBX</p> 
<p><u>Coin gauche</u> - Ref : T24CLBAX</p> 	<p><u>Coin droit</u> - Ref : T24CRBAX</p> 
<p><u>Section de transition</u> Ref : T2412UAX (amont) / T2412DAX (aval)</p> 	<p><u>Triple cloison</u> Ref : --</p> 



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Page 6 / 6

Photos



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