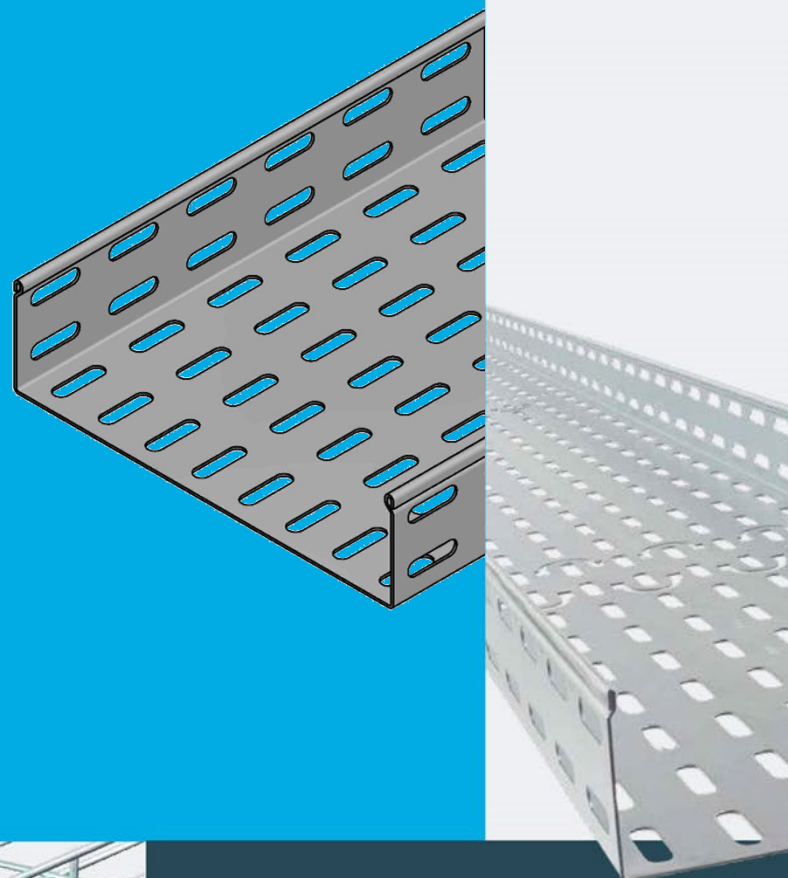




# DALLES WS – WSTE




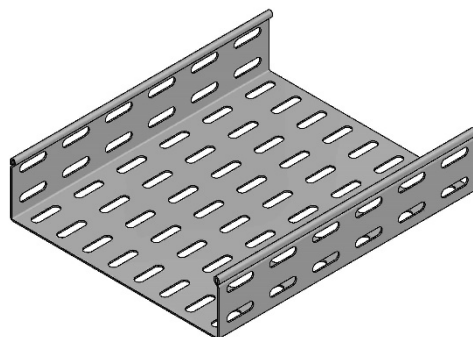
[www.niedaxfrance.fr](http://www.niedaxfrance.fr)

Pour toutes applications industrielles et tertiaires nécessitant une bonne protection mécanique des câbles.

- **Bords soyés non coupants**
- **Disponible en ZAM (Zinc Aluminium Magnésium – Norme EN 10346)** : galvanisation à chaud avant fabrication, enrichie en aluminium et magnésium


### DALLES WS H48

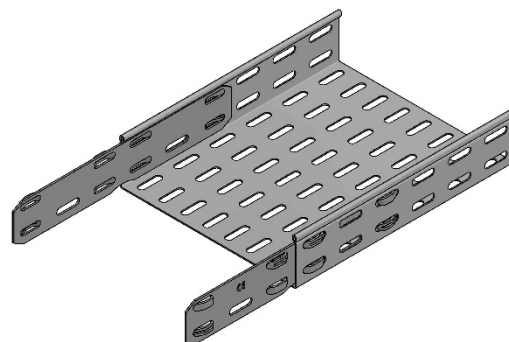
	 m	Désignation	Code	Masse kg/ml	H. int. mm	l. int. mm
<b>ZAM</b>	3	WS 48x50 ZAM	<b>450060</b>	0.610	49	48
	3	WS 48x75 ZAM	<b>450061</b>	0.700	49	72
	3	WS 48x100 ZAM	<b>450062</b>	1.070	49	96
	3	WS 48x147 ZAM	<b>450063</b>	1.450	49	144
	3	WS 48x195 ZAM	<b>450064</b>	1.590	49	192
	3	WS 48x316 ZAM	<b>450065</b>	2.060	49	312
	3	WS 48x412 ZAM	<b>450066</b>	3.390	49	408
	3	WS 48x507 ZAM	<b>450067</b>	4.010	49	504
	3	WS 48x604 ZAM	<b>450068</b>	4.640	49	600




**ZAM** : galvanisation à chaud avant fabrication, enrichie en aluminium et magnésium

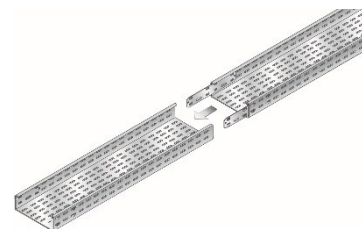
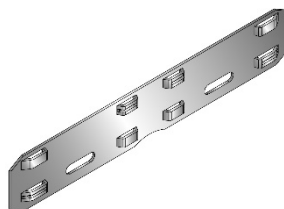
### DALLES WSTE H48


	 m	Désignation	Code	Masse kg/ml	H. int. mm	l. int. mm
<b>ZAM</b>	3	WSTE 48x50 ZAM	<b>450070</b>	0.723	49	48
	3	WSTE 48x75 ZAM	<b>450071</b>	0.813	49	72
	3	WSTE 48x100 ZAM	<b>450072</b>	1.183	49	96
	3	WSTE 48x147 ZAM	<b>450073</b>	1.563	49	144
	3	WSTE 48x195 ZAM	<b>450074</b>	1.703	49	192
	3	WSTE 48x316 ZAM	<b>450075</b>	2.173	49	312
	3	WSTE 48x412 ZAM	<b>450076</b>	3.503	49	408
	3	WSTE 48x507 ZAM	<b>450077</b>	4.123	49	504
	3	WSTE 48x604 ZAM	<b>450078</b>	4.753	49	600

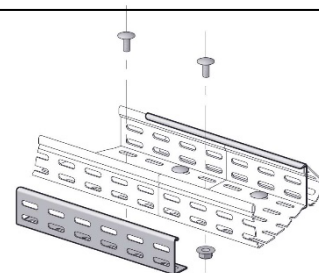
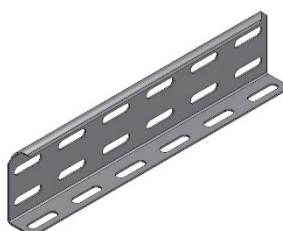



**ÉCLISSE RAPIDTOL ER**

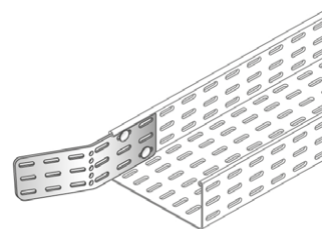
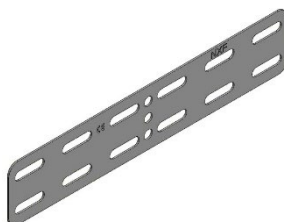
	 p	Désignation	Code	Masse kg/p
<b>ZAM</b>	50	ER 48 ZAM	<b>450033</b>	0.170



**ÉCLISSE EMBOITABLES EE**

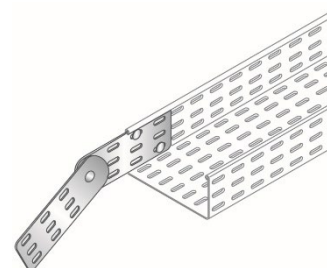
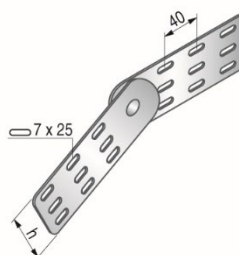
	 p	Désignation	Code	Masse kg/p
<b>ZAM</b>	20	EE 48 ZAM	<b>450038</b>	0.159



**ÉCLISSE PLIABLES ED**

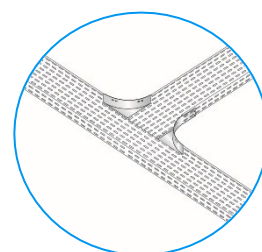
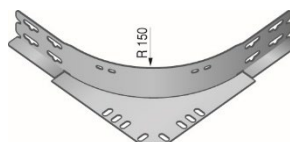
	 p	Désignation	Code	Masse kg/p
<b>ZAM</b>	50	ED 48 ZAM	<b>450037</b>	0.085


**ÉCLISSE ARTICULÉES EA**


	 p	Désignation	Code	Masse kg/p
<b>ZAM</b>	50	EA 48 ZAM	<b>450031</b>	0.150

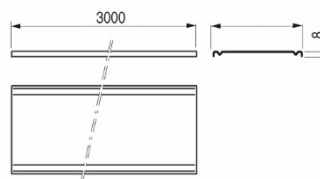
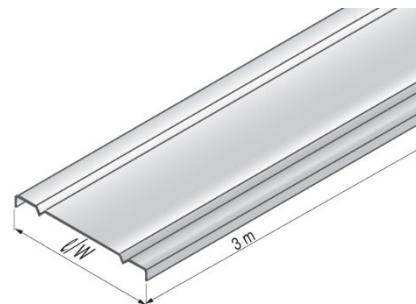

**ÉCLISSE D'ANGLE**


	 p	Désignation	Code	Masse kg/p
<b>ZAM</b>	10	ECLISSE D'ANGLE H48 ZAM	<b>450036</b>	0.269

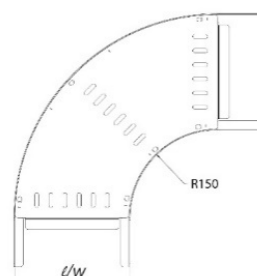
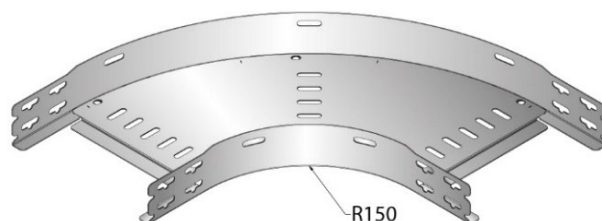



**COUVERCLES NERVURÉS**

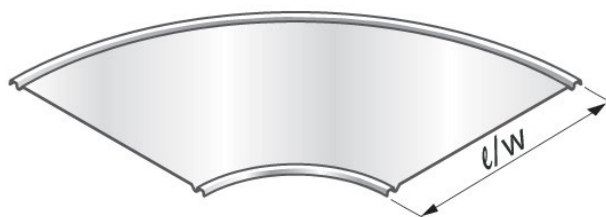
		Désignation	Code	Masse kg/ml	l. mm
<b>ZAM</b>	3	CO NERV 50 ZAM	<b>450701</b>	0.270	50
	3	CO NERV 75 ZAM	<b>450702</b>	0.360	75
	3	CO NERV 100 ZAM	<b>450703</b>	0.460	100
	3	CO NERV 147 ZAM	<b>450705</b>	0.640	147
	3	CO NERV 195 ZAM	<b>450707</b>	0.830	195
	3	CO NERV 316 ZAM	<b>450710</b>	1.960	316
	3	CO NERV 412 ZAM	<b>450712</b>	3.360	412
	3	CO NERV 507 ZAM	<b>450716</b>	4.110	507
	3	CO NERV 604 ZAM	<b>450718</b>	4.910	604


**ELEMENTS DE RACCORDEMENT - VIRAGES 90°**


		Désignation	Code	Masse kg/p
<b>ZAM</b>	1	V90 48x50 ZAM	<b>450276</b>	0.549
	1	V90 48x75 ZAM	<b>450281</b>	0.630
	1	V90 48x100 ZAM	<b>450286</b>	0.715
	1	V90 48x147 ZAM	<b>450296</b>	0.920
	1	V90 48x195 ZAM	<b>450306</b>	1.147
	1	V90 48x316 ZAM	<b>450321</b>	1.833
	1	V90 48x412 ZAM	<b>450331</b>	2.509
	1	V90 48x507 ZAM	<b>450351</b>	3.300
	1	V90 48x604 ZAM	<b>450626</b>	4.205

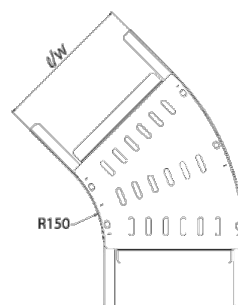
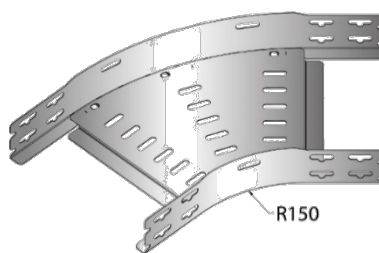

**COUVERCLES NERVURÉS POUR VIRAGES 90°**


		Désignation	Code	Masse kg/p
<b>ZAM</b>	1	CO V90 NERV 50 ZAM	<b>450279</b>	0.120
	1	CO V90 NERV 75 ZAM	<b>450284</b>	0.170
	1	CO V90 NERV 100 ZAM	<b>450289</b>	0.230
	1	CO V90 NERV 147 ZAM	<b>450299</b>	0.360
	1	CO V90 NERV 195 ZAM	<b>450309</b>	0.520
	1	CO V90 NERV 316 ZAM	<b>450324</b>	1.010
	1	CO V90 NERV 412 ZAM	<b>450334</b>	1.500
	1	CO V90 NERV 507 ZAM	<b>450354</b>	2.090
	1	CO V90 NERV 604 ZAM	<b>450629</b>	2.760

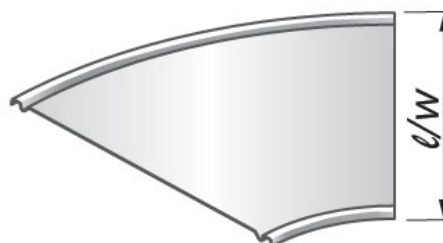


**ELEMENTS DE RACCORDEMENT - VIRAGES 135°**


					
	p	Désignation	Code	Masse	kg/p
ZAM	1	V135 48x50 ZAM	<b>450631</b>	0.340	
	1	V135 48x75 ZAM	<b>450361</b>	0.380	
	1	V135 48x100 ZAM	<b>450366</b>	0.420	
	1	V135 48x147 ZAM	<b>450376</b>	0.530	
	1	V135 48x195 ZAM	<b>450386</b>	0.640	
	1	V135 48x316 ZAM	<b>450401</b>	0.980	
	1	V135 48x412 ZAM	<b>450411</b>	1.323	
	1	V135 48x507 ZAM	<b>450431</b>	1.715	
	1	V135 48x604 ZAM	<b>450441</b>	2.170	

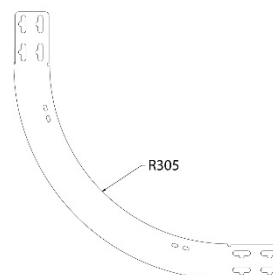
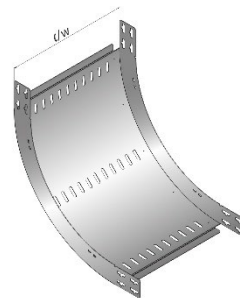

**COUVERCLES NERVURÉS POUR VIRAGES 135°**


					
	p	Désignation	Code	Masse	kg/p
ZAM	1	CO V135 NERV 50 ZAM	<b>450632</b>	0.060	
	1	CO V135 NERV 75 ZAM	<b>450364</b>	0.090	
	1	CO V135 NERV 100 ZAM	<b>450369</b>	0.120	
	1	CO V135 NERV 147 ZAM	<b>450379</b>	0.180	
	1	CO V135 NERV 195 ZAM	<b>450389</b>	0.260	
	1	CO V135 NERV 316 ZAM	<b>450404</b>	0.500	
	1	CO V135 NERV 412 ZAM	<b>450414</b>	0.750	
	1	CO V135 NERV 507 ZAM	<b>450434</b>	1.040	
	1	CO V135 NERV 604 ZAM	<b>450444</b>	1.380	

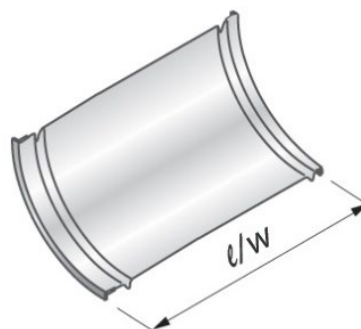


**ELEMENTS DE RACCORDEMENT - CONCAVES**

		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CC 48x50 ZAM	<b>450446</b>	0.740
	1	CC 48x75 ZAM	<b>450451</b>	0.820
	1	CC 48x100 ZAM	<b>450456</b>	0.911
	1	CC 48x147 ZAM	<b>450466</b>	1.100
	1	CC 48x195 ZAM	<b>450476</b>	1.270
	1	CC 48x316 ZAM	<b>450491</b>	1.725
	1	CC 48x412 ZAM	<b>450501</b>	2.090
	1	CC 48x507 ZAM	<b>450520</b>	2.450
	1	CC 48x604 ZAM	<b>450531</b>	2.813



**COUVERCLES NERVURÉS POUR CONCAVES**

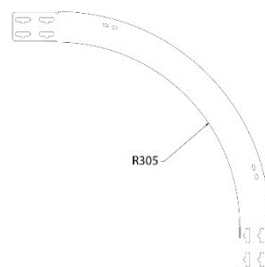
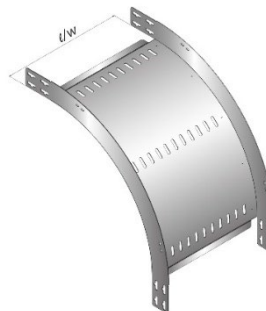
		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CO CC NERV 48x50 ZAM	<b>450832</b>	0.230
	1	CO CC NERV 48x75 ZAM	<b>450833</b>	0.310
	1	CO CC NERV 48x100 ZAM	<b>450834</b>	0.377
	1	CO CC NERV 48x147 ZAM	<b>450836</b>	0.530
	1	CO CC NERV 48x195 ZAM	<b>450838</b>	0.680
	1	CO CC NERV 48x316 ZAM	<b>450841</b>	1.063
	1	CO CC NERV 48x412 ZAM	<b>450843</b>	1.360
	1	CO CC NERV 48x507 ZAM	<b>450847</b>	1.670
	1	CO CC NERV 48x604 ZAM	<b>450849</b>	1.967




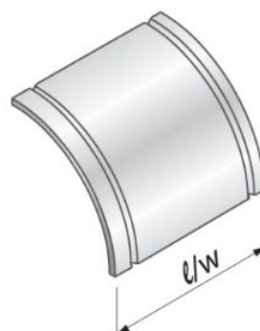


**ELEMENTS DE RACCORDEMENT - CONVEXES**


		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CV 48x50 ZAM	<b>450536</b>	0.790
	1	CV 48x75 ZAM	<b>450541</b>	0.880
	1	CV 48x100 ZAM	<b>450546</b>	0.970
	1	CV 48x147 ZAM	<b>450556</b>	1.160
	1	CV 48x195 ZAM	<b>450566</b>	1.330
	1	CV 48x316 ZAM	<b>450581</b>	1.784
	1	CV 48x412 ZAM	<b>450591</b>	2.150
	1	CV 48x507 ZAM	<b>450611</b>	2.510
	1	CV 48x604 ZAM	<b>450621</b>	2.872

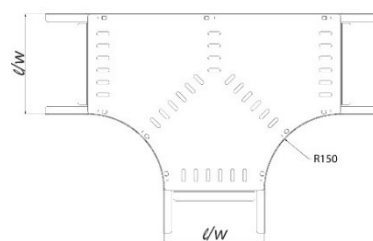
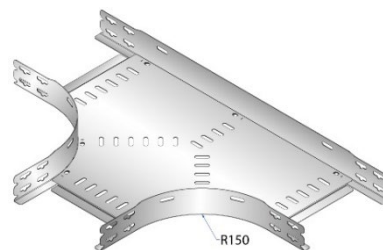

**COUVERCLES NERVURÉS POUR CONVEXES**


		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CO CV NERV 48x50 ZAM	<b>450883</b>	0.330
	1	CO CV NERV 48x75 ZAM	<b>450884</b>	0.430
	1	CO CV NERV 48x100 ZAM	<b>450885</b>	0.528
	1	CO CV NERV 48x147 ZAM	<b>450887</b>	0.740
	1	CO CV NERV 48x195 ZAM	<b>450889</b>	0.960
	1	CO CV NERV 48x316 ZAM	<b>450892</b>	1.488
	1	CO CV NERV 48x412 ZAM	<b>450894</b>	1.910
	1	CO CV NERV 48x507 ZAM	<b>450898</b>	2.330
	1	CO CV NERV 48x604 ZAM	<b>450900</b>	2.752

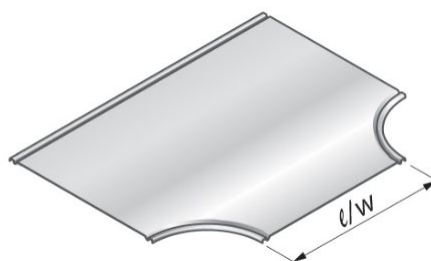


**ELEMENTS DE RACCORDEMENT - TÉS**

		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	TE 48x50 ZAM	<b>450096</b>	0.900
	1	TE 48x75 ZAM	<b>450101</b>	1.020
	1	TE 48x100 ZAM	<b>450106</b>	1.156
	1	TE 48x147 ZAM	<b>450116</b>	1.430
	1	TE 48x195 ZAM	<b>450126</b>	1.750
	1	TE 48x316 ZAM	<b>450141</b>	2.710
	1	TE 48x412 ZAM	<b>450151</b>	3.640
	1	TE 48x507 ZAM	<b>450171</b>	4.700
	1	TE 48x604 ZAM	<b>450181</b>	5.900



**COUVERTCLES NERVURÉS POUR TÉS**

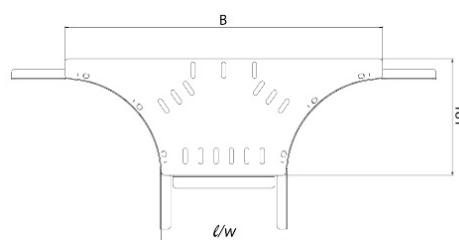
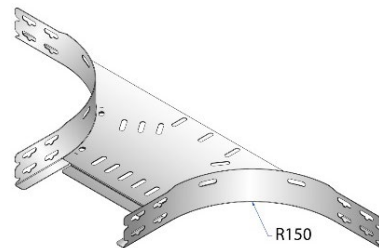
		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CO TE NERV 50 ZAM	<b>450099</b>	0.270
	1	CO TE NERV 75 ZAM	<b>450104</b>	0.360
	1	CO TE NERV 100 ZAM	<b>450109</b>	0.450
	1	CO TE NERV 147 ZAM	<b>450119</b>	0.670
	1	CO TE NERV 195 ZAM	<b>450129</b>	0.910
	1	CO TE NERV 316 ZAM	<b>450144</b>	1.640
	1	CO TE NERV 412 ZAM	<b>450154</b>	2.360
	1	CO TE NERV 507 ZAM	<b>450174</b>	3.190
	1	CO TE NERV 604 ZAM	<b>450184</b>	4.140




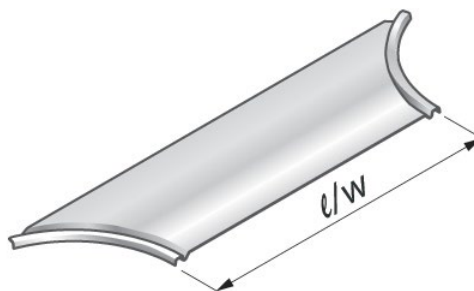


**ELEMENTS DE RACCORDEMENT – SORTIES LATÉRALES**


		Désignation	Code	Masse kg/p
<b>ZAM</b>	1	SLT 48x50 ZAM	<b>450186</b>	0.580
	1	SLT 48x75 ZAM	<b>450191</b>	0.620
	1	SLT 48x100 ZAM	<b>450196</b>	0.647
	1	SLT 48x147 ZAM	<b>450206</b>	0.720
	1	SLT 48x195 ZAM	<b>450216</b>	0.774
	1	SLT 48x316 ZAM	<b>450231</b>	0.941
	1	SLT 48x412 ZAM	<b>450241</b>	1.068
	1	SLT 48x507 ZAM	<b>450261</b>	1.200
	1	SLT 48x604 ZAM	<b>450271</b>	1.330

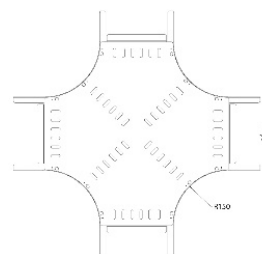
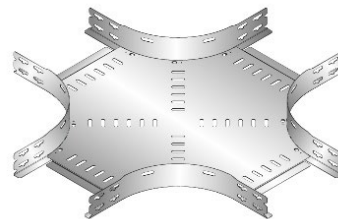

**COUVERCLES NERVURÉS POUR SORTIES LATÉRALES**


		Désignation	Code	Masse kg/p
<b>ZAM</b>	1	CO SLT NERV 50 ZAM	<b>450189</b>	0.150
	1	CO SLT NERV 75 ZAM	<b>450194</b>	0.160
	1	CO SLT NERV 100 ZAM	<b>450199</b>	0.180
	1	CO SLT NERV 147 ZAM	<b>450209</b>	0.230
	1	CO SLT NERV 195 ZAM	<b>450219</b>	0.280
	1	CO SLT NERV 316 ZAM	<b>450234</b>	0.390
	1	CO SLT NERV 412 ZAM	<b>450244</b>	0.470
	1	CO SLT NERV 507 ZAM	<b>450264</b>	0.570
	1	CO SLT NERV 604 ZAM	<b>450274</b>	0.660



**ELEMENTS DE RACCORDEMENT – CROIX**

		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CROIX 48x50 ZAM	<b>450003</b>	1.176
	1	CROIX 48x75 ZAM	<b>450007</b>	1.270
	1	CROIX 48x100 ZAM	<b>450012</b>	1.470
	1	CROIX 48x147 ZAM	<b>450022</b>	1.760
	1	CROIX 48x195 ZAM	<b>450032</b>	2.060
	1	CROIX 48x316 ZAM	<b>450047</b>	3.140
	1	CROIX 48x412 ZAM	<b>450057</b>	4.120
	1	CROIX 48x507 ZAM	<b>450081</b>	5.200
	1	CROIX 48x604 ZAM	<b>450091</b>	6.470


**COUVERCLES NERVURÉS POUR CROIX**

		Désignation	Code	Masse kg/p
<b>ZAM</b>	p			
	1	CO CROIX NERV 50 ZAM	<b>450005</b>	0.390
	1	CO CROIX NERV 75 ZAM	<b>450010</b>	0.500
	1	CO CROIX NERV 100 ZAM	<b>450013</b>	0.610
	1	CO CROIX NERV 147 ZAM	<b>450025</b>	0.870
	1	CO CROIX NERV 195 ZAM	<b>450035</b>	1.150
	1	CO CROIX NERV 316 ZAM	<b>450050</b>	1.990
	1	CO CROIX NERV 412 ZAM	<b>450059</b>	2.790
	1	CO CROIX NERV 507 ZAM	<b>450084</b>	3.710
	1	CO CROIX NERV 604 ZAM	<b>450094</b>	4.740

