ISO 45001 BUREAU VERITAS Certification

ISO 9001 BUREAU VERITAS Certification

ACCREDIA

METAL PROFILE PRODUCTS

PROFILUMBRA®

PROFILATI METALLICI A FREDDO

TÜV THÜRINGEN

Certificato di Saldatura

EN 1090-1 FPC verificato secondo AVCP 2+ da BUREAU VERITAS Certification

– TI –

Settore trasporti industriali

Industrial Transport Division

Cassoni scarrabili
(Pag.110 vedi vari profili per cassoni scarrabili, TI045, TI046)

Transportable dump boxes
(Pag.110 see different profiles for weel barrow box, TI045, TI046)

Trasformazione veicoli industriali
(da TI001 a TI014, da TI016 a TI018, TI033, TI035, TI039, TI043, da TI050 a TI053)

Transformation of industrial vehicles
(from TI001 to TI014, from TI016 to TI018, TI033, TI035, TI039, TI043, da TI050 a TI053)

Carrozze ferroviarie, metropolitane, tram
(TI015 da TI019 a TI032, TI034, da TI036 a TI038, da TI040, a TI042, TI044, TI047,TI48, TI049)

Reilroad cars, subway, Tramway
(TI015 from TI019 to TI032, TI034, from TI036 to TI038, from TI040 to TI042, TI044, TI047,TI48, TI049)

A richiesta del cliente si realizzano:

– profili di dimensioni, spessori e forature diverse da quelle riportate in catalogo.

Regarding customers inquiry, we can produce:

– profiles with dimension, thickness, and different hole/slot patterns from also different catalog.

– profili chiusi saldati con tecnologia H.F.

– closed profiles (pipes) welded by H.F. technology

Vari profili che compongono i cassoni scarrabili

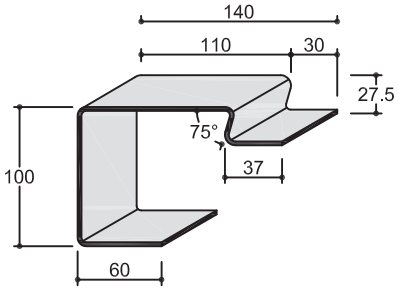
TI 002

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 3,5 mm

Sv. = 311 mm

Kg/ml 8,545



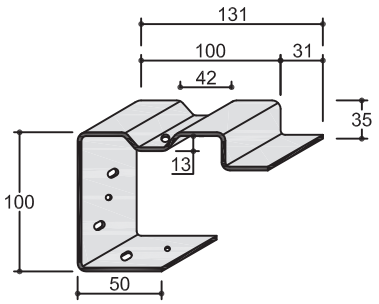
TI 003

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 4 mm

Sv. = 292 mm

Kg/ml 9,170



TI 004

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

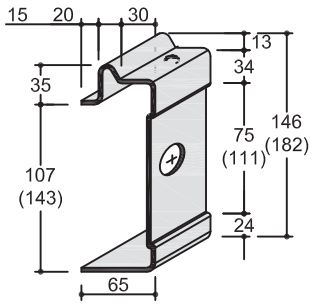
Sp. 3,5 mm

Sv. = 281 (317) mm

Kg/ml 7,720 (8,710)

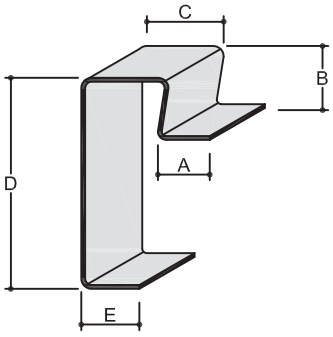
Lato mm 30 asola 13x15 mm

Lato mm 75 (111) foro Ø25 mm



TI 001

LONGHERINA LATERALE
PER VEICOLI INDUSTRIALI



A	B	C	D	E	Sp. mm	Sv. mm	Kg/ml
30	17	40	100	30	2,0	202	3,175
32,5	17,5	60	100	25	2,5	214	4,200
30	20	50	110	25	2,0	221	3,470
30	20	50	150	25	2,0	255	4,005
30	20	25	84	25	2,0	169	2,655
30	20	40	95	30	2,0	200	3,140
30	20	40	110	30	2,0	215	3,375
30	20,5	50	110	25	2,5	215	4,220
30	20,5	40	110	30	2,5	209	4,105
30	20,5	40	160	30	2,5	259	5,085
30	21	50	110	25	3,0	213	5,015
30	25	40	100	35	2,0	215	3,375
25	25,5	45	100	20	2,5	194	3,810
30	26	40	105	30	3,0	211	4,970
35	26	50	110	40	3,0	238	5,605
33	28	60	100	25	3,0	221	5,205
35	28	50	130	30	3,0	249	5,865
30	28	50	120	30	3,0	235	5,535

A	B	C	D	E	Sp. mm	Sv. mm	Kg/ml
30	28,5	70	114	30	3,5	257	7,065
25	29	50	120	25	4,0	220	6,910
25	31	50	120	20	3,0	223	5,255
25	31	60	190	30	3,0	313	7,375
25	31	50	120	25	3,0	228	5,370
30	34,5	50	110	25	2,5	228	4,475
40	35	50	143	30	3,0	278	6,550
30	35	40	115	30	3,0	230	5,420
23	35	50	151	30	3,0	269	6,335
33,5	35,5	60	140	60	3,5	303	8,325
35	35,5	50	120	40	3,5	258	7,090
39	36	50	120	40	4,0	255	8,010
35	36	50	130	30	4,0	255	8,010
40	36	50	140	40	4,0	279	8,760
35	38,5	50	130	25	3,5	254	6,980
33	40	60	145	40	3,0	295	6,950
25	41	50	130	20	3,5	242	6,650
25	41	60	190	30	3,5	322	8,850

TI 005

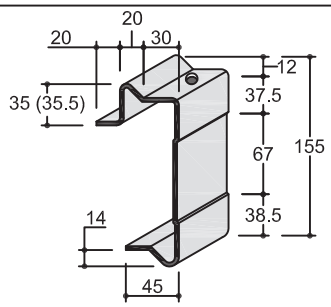
LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 3 (3,5) mm

Sv. = 281 (281) mm

Kg/ml 6,620 (7,720)

Lato mm 30 foro 14 mm



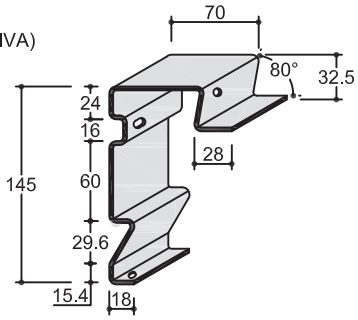
TI 006 (IN ESCLUSIVA)

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 2.5 mm

Sv. = 296 mm

Kg/ml 5,810



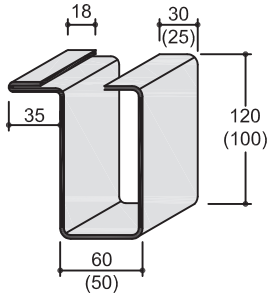
TI 007

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 3 (4) mm

Sv. = 370 (300) mm

Kg/ml 8,715 (9,420)



REALIZZIAMO PROFILI APERTI DI QUALSIASI SAGOMA, DIMENSIONE, SPESSORE, FORATURA E PROFILI CHIUSI SALDATI CON TECNOLOGIA H.F. FINO AD UNO SVILUPPO DI 1500 mm. ED UNO SPESSORE DI 12 mm

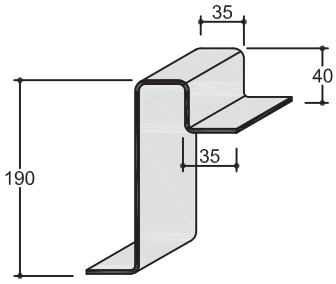
TI 008

PERIMETRALE PER TETTI
DI VEICOLI INDUSTRIALI

Sp. 3 mm

Sv. = 324 mm

Kg/ml 7,630



TI 009

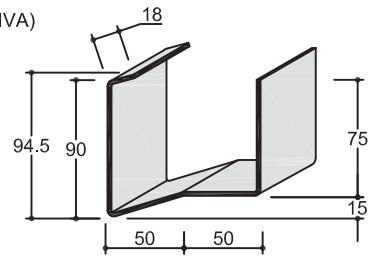
(IN ESCLUSIVA)

TRAVERSA PER PIANALI
DI VEICOLI INDUSTRIALI

Sp. 3 (3,5) [4] mm

Sv. = 270 (267) [265] mm

Kg/ml 6,360 (7,335) [8,320]



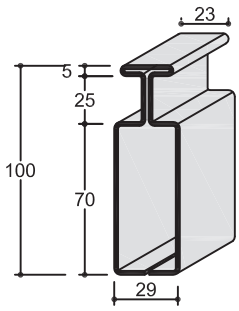
TI 010

GUIDA PER CENTINA DI
VEICOLI INDUSTRIALI

Sp. 2 mm

Sv. = 261 mm

Kg/ml 4,100



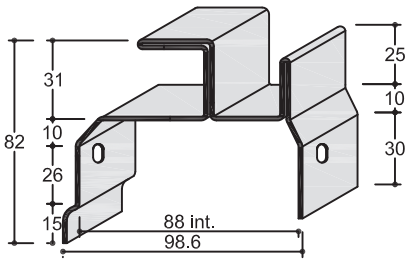
TI 011

GUIDA PER CENTINA DI
VEICOLI INDUSTRIALI

Sp. 1,8 mm

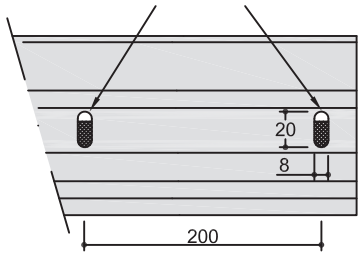
Sv. = 318 mm

Kg/ml 4,495

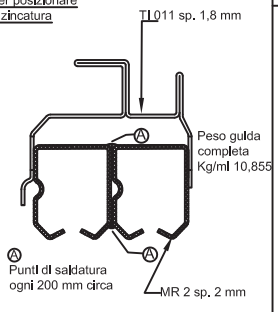


Da accoppiare con due monorotaie MR 2 saldate insieme

Asole aventi la funzione di contenere i punti di saldatura e le spine per posizionare l'allineamento delle 2 monorotaie e per appendere le barre in fase di zincatura



I profili vengono centinati in lunghezza con freccia di mm 280/300



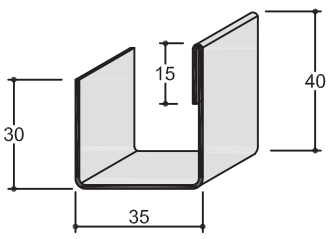
TI 012

GUIDA LATERALE PER
CENTINA FRANCESE

Sp. 3,5 mm

Sv. = 108 mm

Kg/ml 2,970



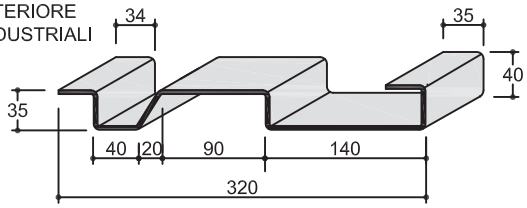
TI 013

PIANTONE POSTERIORE
PER VEICOLI INDUSTRIALI

Sp. 4 mm

Sv. = 438 mm

Kg/ ml 13,755



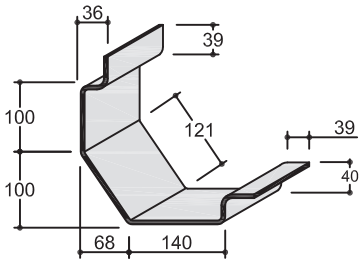
TI 014

PIANTONE ANTERIORE PER
VEICOLI INDUSTRIALI

Sp. 4 mm

Sv. = 483 mm

Kg/ml 15,170



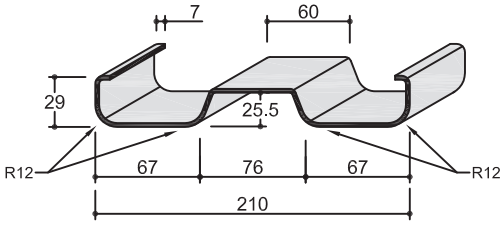
TI 015

CARTERATURA
PER SEDILI

Sp. 1 mm

Sv = 296 mm

Kg/ml 2,325



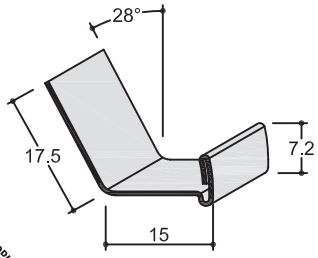
TI 016

RIFINITURA PER
CABINE MOTOCARRI

Sp. 0,6 mm

Sv. = 43,5 mm

Kg/ml 0,205



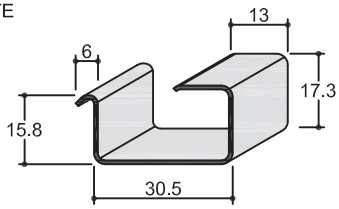
TI 017

GUIDA DI SCORRIMENTO PORTE
DI CABINE MOTOCARRI

Sp. 1,5 mm

Sv. = 74 mm

Kg/ml 0,875



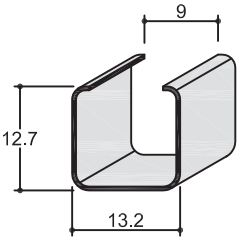
TI 018

GUIDA PER VETRO DI
CABINE MOTOCARRI

Sp. 0,6 mm

Sv = 37,5 mm

Kg/ml 0,180



I profili vengono centinati in lunghezza con raggio di mm 1994

VISITATE IL NOSTRO CATALOGO SEMPRE AGGIORNATO ALL'INDIRIZZO INTERNET
www.PROFILUMBRA.it

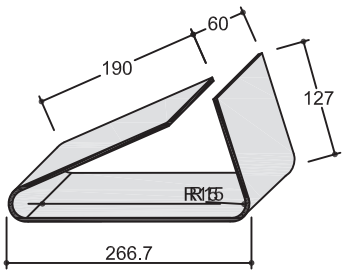
TI 019

PROFILO PER CARROZZE FERROVIARIE

Sp. 6 mm

Sv. = 577 mm

Kg/ml 27,180



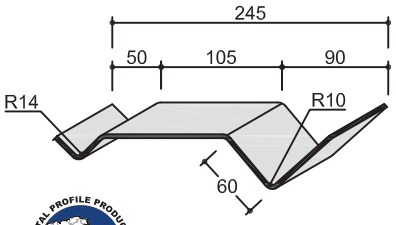
TI 020

PROFILO PER CARROZZE FERROVIARIE

Sp. 4 mm

Sv. = 289 mm

Kg/ml 9,070



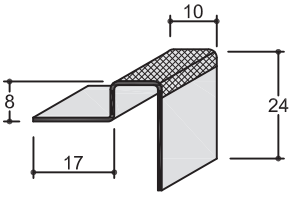
TI 021

RIFINITURA PER PEDANE DI CARROZZE FERROVIARIE CON GODRONATURA ANTISDRUCCIOLO

Sp. 2 mm

Sv. = 48 mm

Kg/ml 0,755



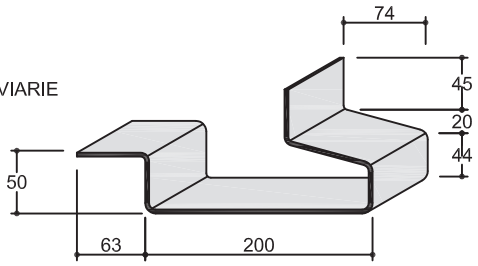
TI 022

PROFILO PER CARROZZE FERROVIARIE

Sp. 4 mm

Sv. = 454 mm

Kg/ml 14,255



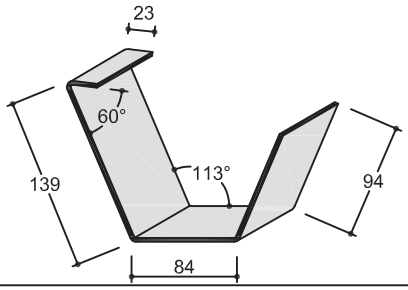
TI 023

PROFILO PER CARROZZE FERROVIARIE

Sp. 4 mm

Sv. = 325 mm

Kg/ml 10,200



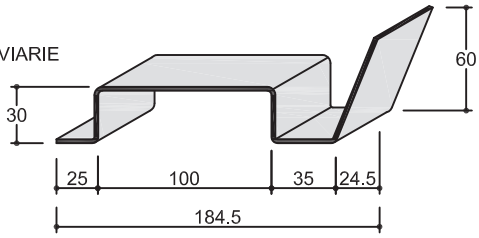
TI 024

PROFILO PER CARROZZE FERROVIARIE

Sp. 2,5 mm

Sv. = 260 mm

Kg/ml 5,105



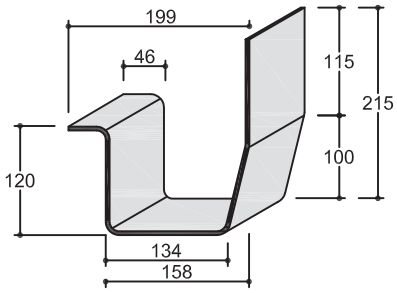
TI 025

PROFILO PER CARROZZE FERROVIARIE

Sp. 5 mm

Sv. = 484 mm

Kg/ml 19



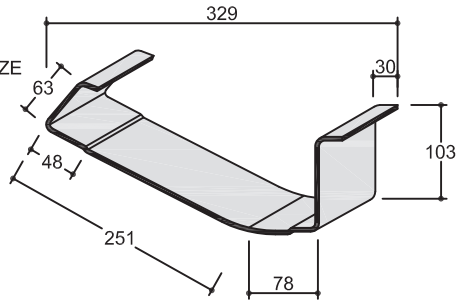
TI 026

PROFILO PER CARROZZE FERROVIARIE

Sp. 3 mm

Sv. = 523 mm

Kg/ml 12,320



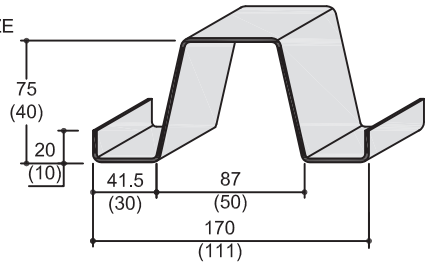
TI 027

PROFILO PER CARROZZE FERROVIARIE

Sp. 1,5 (2) mm

Sv. = 317 (172)mm

Kg/ml 3,735 (2,700)



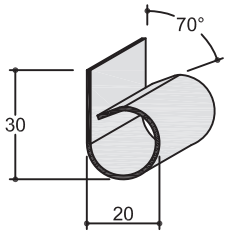
TI 028

RIFINITURA PER CARROZZE FERROVIARIE

Sp. 2 mm

Sv. = 85 mm

Kg/ml 1,355



TI 029

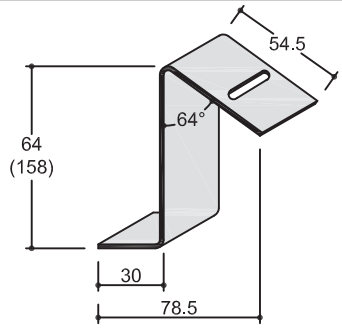
PROFILO PER CARROZZE FERROVIARIE

Sp. 3 mm

Sv. = 138 (240) mm

Kg/ml 3,250 (5,655)

Asola 8x53 mm a passo 105 mm



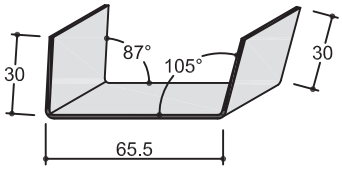
TI 030

PROFILO PER CARROZZE FERROVIARIE

Sp. 3 mm

Sv. = 113 mm

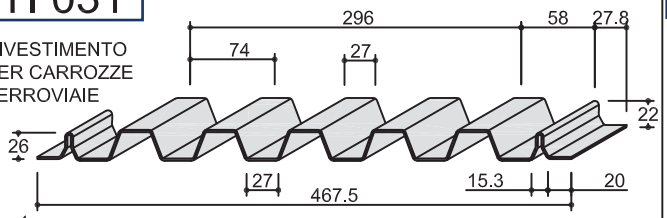
Kg/ml 2,665



REALIZZIAMO PROFILI APERTI DI QUALSIASI SAGOMA, DIMENSIONE, SPESSORE, FORATURA E PROFILI CHIUSI SALDATI CON TECNOLOGIA H.F. FINO AD UNO SVILUPPO DI 1500 mm. ED UNO SPESSORE DI 12 mm

TI 031

RIVESTIMENTO
PER CARROZZE
FERROVIAIE

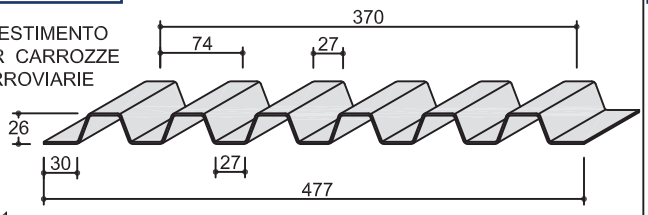


Sp. 1 mm
Sv. = 670 mm
Kg/ml 5,260

TI 032

Vedi anche GR023

RIVESTIMENTO
PER CARROZZE
FERROVIARIE



Sp. 1 mm
Sv. = 654 mm
Kg/ml 5,135

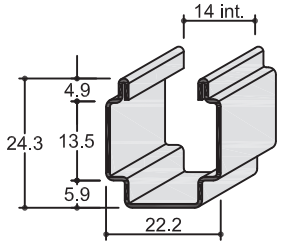
TI 033

GUIDA DI SCORRIMENTO
PER CABINE MOTOCARRI

Sp. 0,9 mm

Sv. = 71 mm

Kg/ml 0,500



TI 034

PROFILO PER CARROZZE
FERROVIARIE

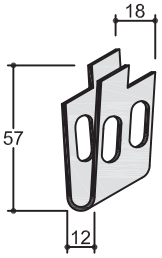
Sp. 4 mm

Sv. = 114 mm

Kg/ml 3,580

Asola 17x21 mm a passo 30 mm

Scantonatura 10x90 mm a passo 180 mm



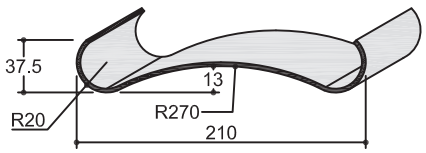
TI 035

CARTERATURA
PER SEDILI

Sp. 2 mm

Sv = 266 mm

Kg/ml 4,180



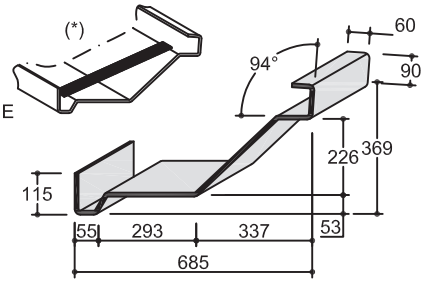
TI 036

LONGHERONE PER
CARROZZE FERROVIARIE

Sp. 5 mm

Sv. = 1027 mm

Kg/ml 40,310



(*) Opzionale - elementi piatti saldati, distribuiti sulla lunghezza del profilo per evitare la deformazione della sezione durante il trasporto e/o lo stivaggio.

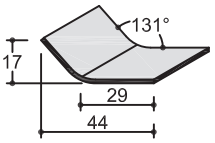
TI 037

CORRENTE LATERALE
PER CARROZZE FERROVIARIE

Sp. 5 mm

Sv. = 48 mm

Kg/ml 1,890



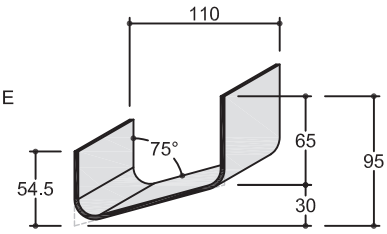
TI 038

CORRENTE SUPERIORE
PER CARROZZE FERROVIARIE

Sp. 5 mm

Sv. = 210 mm

Kg/ml 8,245



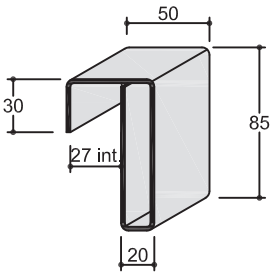
TI 039

GUIDA DI SCORRIMENTO
PER TELONI DI VEICOLI
INDUSTRIALI

Sp. 3 mm

Sv. = 249 mm

Kg/ml 5,865



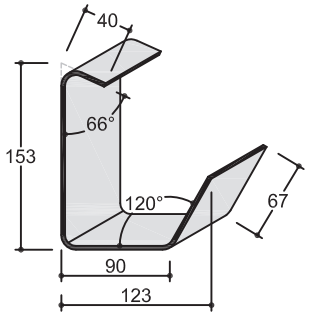
TI 040

PROFILO PER CARROZZE
FERROVIARIE

Sp. 4 mm

Sv. = 314 mm

Kg/ml 9,860



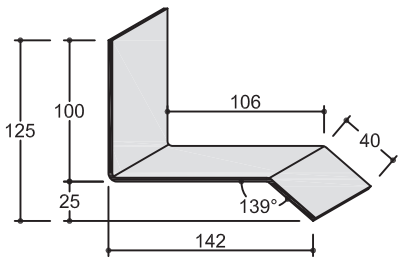
TI 041

PROFILO PER CARROZZE
FERROVIARIE

Sp. 6 mm

Sv. = 237 mm

Kg/ml 11,165



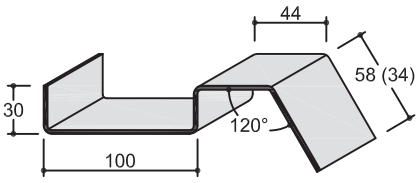
TI 042

PROFILO PER CARROZZE
FERROVIARIE

Sp. 3 mm

Sv. = 239 (215) mm

Kg/ml 5,650 (5,065)



VISITATE IL NOSTRO CATALOGO SEMPRE AGGIORNATO ALL'INDIRIZZO INTERNET
www.PROFILUMBRA.it

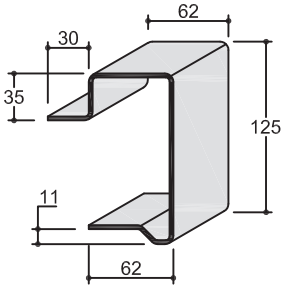
TI 043

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 3,5 mm

Sv. = 297 mm

Kg/ml 8,160



PROFILUMBRA
PROFILATI METALLICI A FREDDO

TI 049

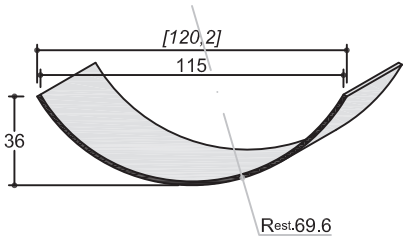
PROFILO PER
CARROZZE FERROVIARIE

Sp. 3 mm

Sv. = 140 mm

Kg/ml 3,300

(* vedi anche profili TI048-SS030)



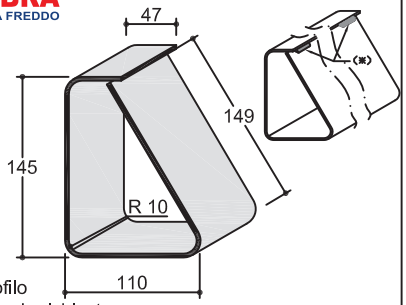
PROFILO PER CARROZZE
FERROVIARIE

Sp. 8 mm

Sv. = 410 mm

Kg/ml 25,500

(*) Con due tratti di saldatura in
prossimità delle estremità del profilo
+ tratti aggiuntivi ogni 2-3mt secondo richiesta



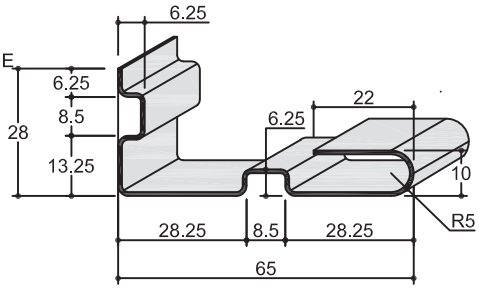
TI 050

PROFILO PER CABINE
LETTINI VEICOLI
INDUSTRIALI

Sp. 1,25 mm

Sv. = 122 mm

Kg/ml 1,200



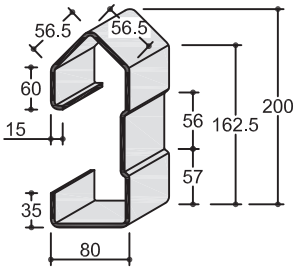
TI 045

PROFILO PER
CASSONI SCARRABILI

Sp. 4 mm

Sv. = 425

Kg/ml 13,350



TI 051

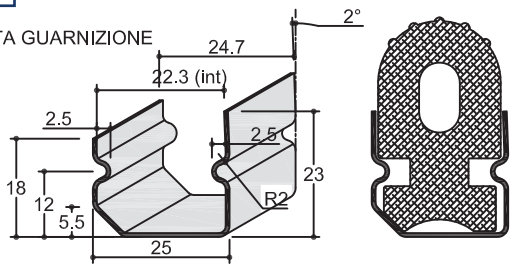
(Vedi anche CM132)

PROFILO PORTA GUARNIZIONE

Sp. 1,2 mm

Sv. = 64 mm

Kg/ml 0,600



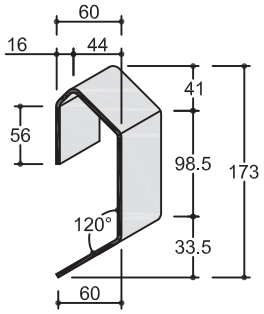
TI 046

PROFILO PER
CASSONI SCARRABILI

Sp. 4 mm

Sv. = 297 mm

Kg/ml 9,330



TI 052

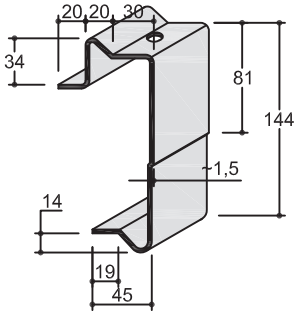
LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 3,5 mm

Sv. = 283 mm

Kg/ml 7,770

Lato mm 30 foro Ø14 mm



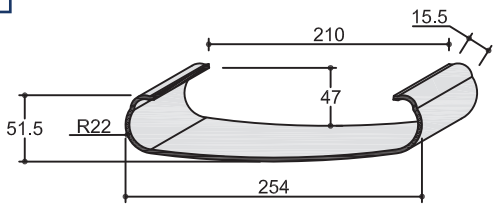
TI 047

CARTERATURA
PER SEDILI

Sp. 2 mm

Sv. = 254 mm

Kg/ml 3,990



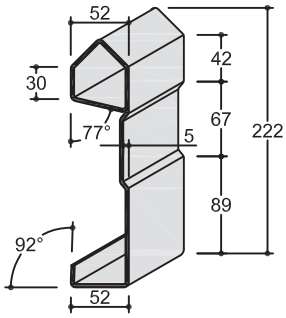
TI 053

LONGHERINA PERIMETRALE
PER VEICOLI INDUSTRIALI

Sp. 3 mm

Sv. = 380 mm

Kg/ml 8,950



TI 048

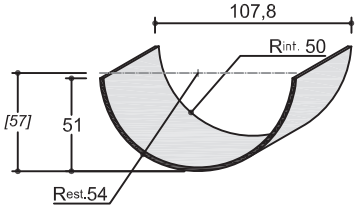
PROFILO PER
CARROZZE FERROVIARIE

Sp. 4 mm

Sv. = 156 mm

Kg/ml 4,900

(* vedi anche profili TI049-SS030)



I ns. profili sono stati utilizzati per realizzare
il Minimetrò di Perugia

REALIZZIAMO PROFILI APERTI DI QUALSIASI SAGOMA, DIMENSIONE, SPESSORE, FORATURA E PROFILI CHIUSI SALDATI CON TECNOLOGIA H.F. FINO AD UNO SVILUPPO DI 1500 mm. ED UNO SPESSORE DI 12 mm