

CUSTOMISED ALUMINIUM EXTRUSION SOLUTIONS

ALUKA
EXTRUSION

ISO 9001:2015 Certified Company

ALUKA EXTRUSION INDUSTRIES LLP



PRECISION



CONSISTENCY



DEPENDABILITY

BUILT ON DISCIPLINED PROCESSES

At Aluka Extrusion Industries LLP, we specialize in providing high-quality aluminium extrusion solutions tailored to meet the diverse needs of industries worldwide. With years of expertise and a commitment to innovation, we are a leading player in the aluminium extrusion sector, dedicated to delivering precision-engineered products that exceed expectations.



Aluka Extrusion Industries LLP, an ISO 9001:2015 certified company located in Sanand, Gujarat, operates with an annual production capacity of 6,200 metric tonnes.

Our state-of-the-art facilities, cutting-edge technology, and skilled workforce enable us to offer a comprehensive range of custom aluminium profiles, from standard shapes to complex, intricate designs. **We serve industries such as Automotive & Transport, Building & Construction, Electricals & Electronics, Switch Gear, Cryogenic, HVAC, Defence, Textile, Modular Furniture, Pumps & Motor, LED & Lighting, Renewable energy, etc. offering solutions that enhance efficiency, durability, and sustainability.**

Whether you need specific customizations, complex tolerances, or large-volume production, Aluka Extrusion Industries LLP is your reliable partner for top-notch aluminium extrusions. We strive to build long-term relationships with our clients by offering exceptional customer service, timely delivery, and unparalleled product quality.

Discover the potential of aluminium extrusion and let us help bring your projects to life.

OUR INFRASTRUCTURE

- 1600 UST Hydraulic Extrusion Press that is controlled by microprocessor technology and a programmable logic control (PLC) system
- Imported high-energy efficient Single Log Heater with a hot log shear, ensuring that our extrusions are extruded at a uniform temperature.
- Fully Automatic Puller and Handling System ensures that the profiles come out straight and scratch-free.
- Imported microprocessor-controlled Aging Furnace for heat treatment, ensuring that our extrusions have a uniform temperature and flow of air, ultimately enhancing their mechanical properties.
- Our in-house Melting Furnace is backed up by an imported hot top-casting machine for casting Logs of various alloys.
- Imported Homogenizing furnace. A special machine for heat treatment after log casting, it's aimed to eliminate the remaining stress generated from casting and uneven metallographic structure.
- Automatic Well Type Nitriding Furnace (HydroNit Sensor)
- KEYENCE Make Measuring Machine
- Profile Projector
- Spectroscopy
- UTS
- Ultra Sonic Testing
- Conductivity Meter
- Brinell Hardness Testing Machine

Alloy & Temper

We manufacture profiles in a range of alloys and tempers, adhering to international standards, including:

- | | | |
|---------|---------|---------|
| • 1050A | • 1060 | • 1070A |
| • 1100 | • 3003 | • 3103 |
| • 6005A | • 6060 | • 6063 |
| • 6061 | • 6082 | • 6351 |
| • 63401 | • 6101B | |



Melting Furnace



Homogenizing Furnace



Automatic Well Type Nitriding Furnace (HydroNit Sensor)



1600 UST Extrusion Press With Single Log Heater 2

ALUMINIUM ALLOY SPECIFICATION

A. MECHANICAL PROPERTIES									
Alloy Specification		Temper		0.2 Proof Stress Mpa Min.	Ultimate Tensile Strength Mpa Min.	Elongation on 50mm Gauge Min.		Equivalents Alloy	
Old	New	Old	New						
EIC	19000	M	F	-	(65)	(18)	20		
EIB	19500	M	F	-	(65)	(23)	18		
HE9	63400	M	F	-	(110)	(13)	-	AA6063	
		W	T4	80	140	14	45		
		P	T5	140	170	7	-		
		WP	T6	150	185	7	60		
E91E	63401	W	T4	80	140	12			
		WP	T6	135	170	12	55		
HE30	64430	M	F	-	(110)	(14)	-	Equivalents AA 6082 ISO Al Si Mg Mn ASTM 6351	
		W	T4	120	185	14	60		
		WP	T6	270	310	7	95		
HE20	65032	M	F	-	(110)	(12)	-		
		W	T4	115	185	14	55		
		WP	T6	235	280	7	85		
-	AA6005	P	T5	240	260	8	80	ASTM B221M	
-	AA6060		T4	60	120	16	-	BS : 1474 ISO - Al Mg Si	
			T5	100	145	8			
			T6	150	190	8	60		
-	AA6061		T4	115	190	16	65	Equivalent ISO AlMg1SiCu	
			T6	240	280	8	85		
			T6510						

Note:- No Mechanical Properties are specified in F (or M) Condition

The bracketed values are given for information only

1Mpa = 1 N/mm² = 0.102 Kgf/mm²

Typical BHN values are given for information only and no guarantee is implied.

B. CHEMICAL COMPOSITION IN PERCENTAGE												
Designation	Copper	Magnesium	Silicon	Iron	Manganese	Zinc	Titanium	Chromium	Others		Aluminium	Remarks
	Cu	Mg	Si	Fe	Mn	Zn	Ti	Cr	Each	Total	Al	
19000	0.1	0.2	0.5	0.7	0.1	0.1	-	-	0.05	-	99.0 Min	Ti+v=0.07
19500	0.05	0.05	0.3	0.4	0.05	0.1	-	-	0.03	-	99.5 Min	T+v=0.07
63400	0.1	0.4-0.8	0.3-0.7	0.6	0.3	0.2	0.2	0.1	0.05	0.15	Remainder	
63401	0.05	0.4-0.9	0.3-0.7	0.5	0.03	0.10	0.10	0.03	0.03	0.10	Remainder	
64430	0.1	0.4-1.2	0.6-1.3	0.6	0.4-1.0	0.1	0.2	0.25	0.05	0.15	Remainder	
65032	0.15-0.4	0.7-1.2	0.4-0.8	0.7	0.2-0.8	0.2	0.2	0.15-0.35	0.05	0.15	Remainder	Either Mn or Cr shall be present
AA6005	0.10	0.40-0.60	0.60-0.90	0.35	0.10	0.10	0.10	0.10	0.05	0.15	Remainder	
AA6060	0.10	0.35-0.60	0.30-0.60	0.10-0.30	0.10	0.15	0.10	0.05	0.05	0.15	Remainder	
AA6061	0.15-0.40	0.8-1.20	0.40-0.80	0.7	0.15	0.25	0.15	0.40-0.35	0.05	0.15	Remainder	

Note : Composition in Maximum unless shown as a range or a minimum

ADVANTAGES OF ALUMINIUM OVER UPVC

- Non-inflammable, non-toxic material
- Great color variety and coating options
- High stability
- High wind resistance and high thermal insulation with thermal break
- High durability
- Slim design, big sizes and flexible structures
- Stable corner connection and fittings attachment

Durability and Maintenance

- Aluminum windows are durable for up to more than 60 years. They require minimal maintenance. PVC windows are only durable for a maximum period of 25 years. Since it is a soft material, it can easily get scratches and would require exchange of whole vent frame in case of damage.

Stability/ Wind resistance

- Aluminium has a high stability due to great strength to weight ratio. PVC Windows need steel or aluminium reinforcements to reach the same stability in the same sizes.

Thermal Insulation

- Aluminium is a good conductor of heat. Implemented thermal break keeps high stability and highly improves the thermal insulation
- For PVC structures, steel reinforcements are needed to improve stability that reduces thermal insulation.

Color Variety

- Aluminium offers great variety and coating options such as anodizing, wet and powder coating that ultimately offer UV resistance.

Recycling

- Aluminium does not lose any of its inherent properties even after repeated recycling.
- PVC: The purity of the material degrades with each reuse cycle; recycled material is grey and can only be used in covered areas.

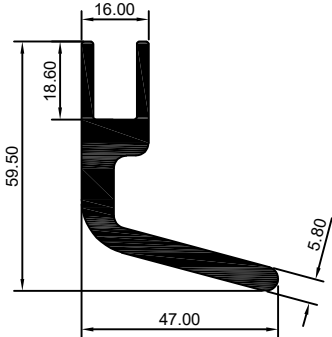
Fire resistance

- Aluminium is non - inflammable and non-toxic; it has no impact on air or water.
- PVC has low flammability. In case of fire, harmful and life threatening gases like carbon monoxide, carbon dioxide and vinyl chloride are emitted.

TEXTILE SECTIONS

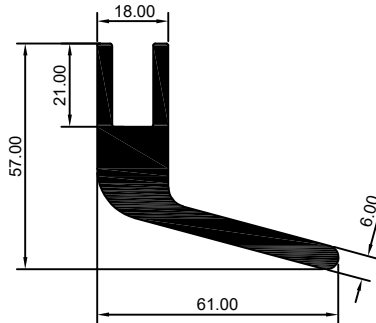
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1.680 Kg/m.



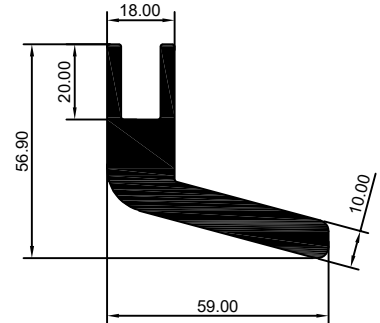
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2.210 Kg/m.



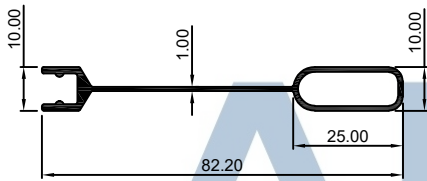
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2.684 Kg/m.



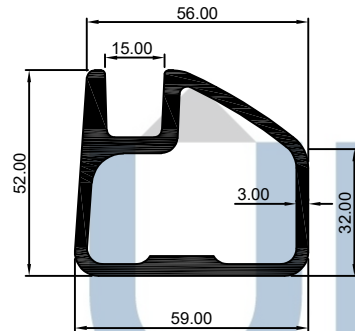
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0.426 Kg/m.



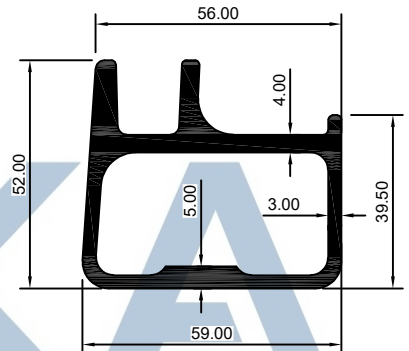
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2.016 Kg/m.



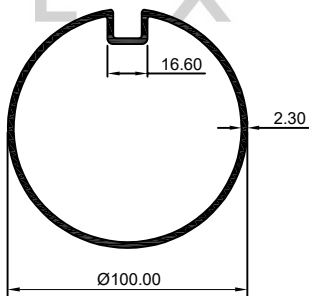
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2.169 Kg/m.



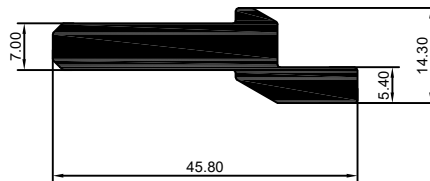
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2.051 Kg/m.



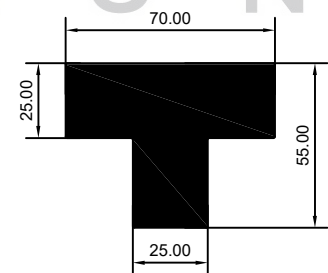
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0.889 Kg/m.



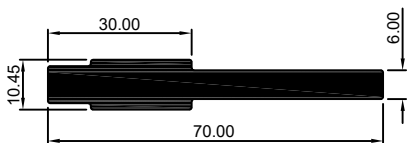
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6.750 Kg/m.



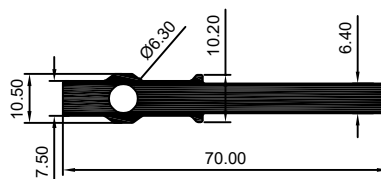
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1.427 Kg/m.



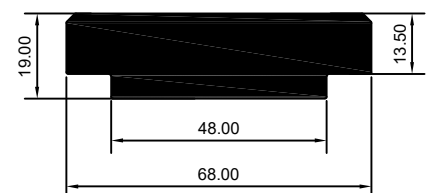
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1.276 Kg/m.



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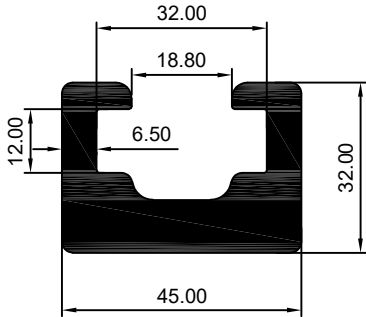
3.180 Kg/m.



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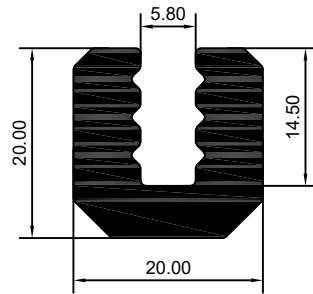
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2.333 Kg/m.



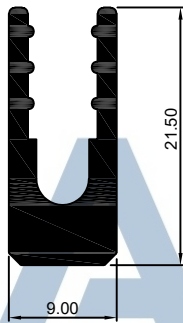
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0.777 Kg/m.



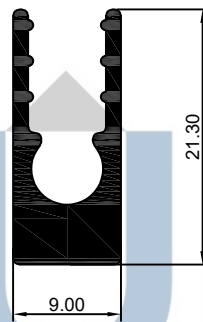
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0.293 Kg/m.



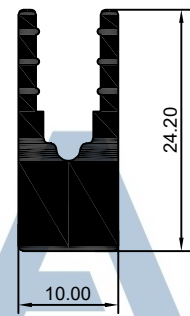
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0.261 Kg/m.



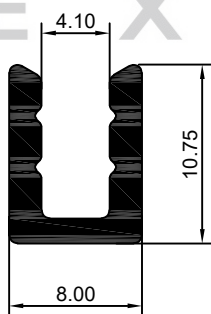
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0.423 Kg/m.



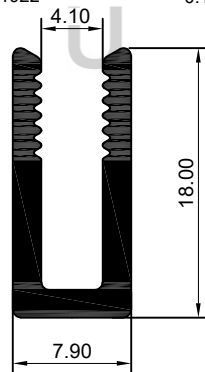
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0.124 Kg/m.



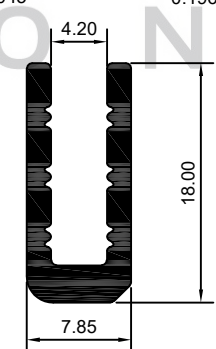
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0.194 Kg/m.



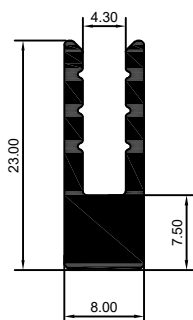
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0.196 Kg/m.



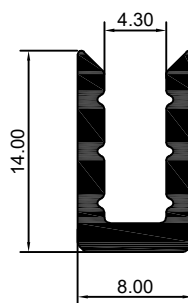
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0.308 Kg/m.



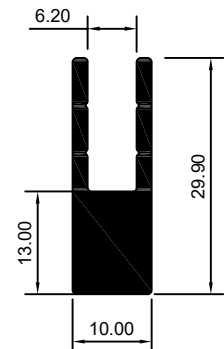
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0.151 Kg/m.



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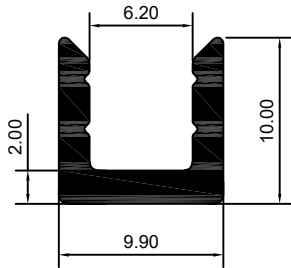
0.522 Kg/m.



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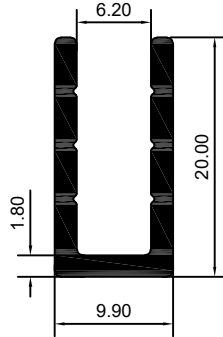
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0.126 Kg/m.



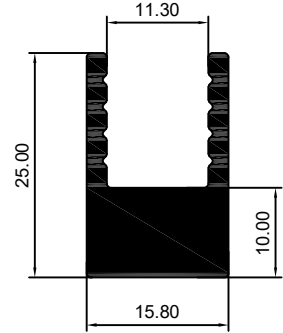
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0.227 Kg/m.



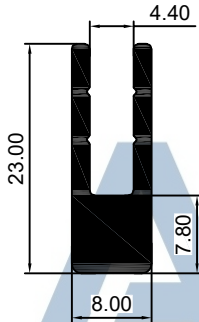
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0.600 Kg/m.



SECTION NO: 31068

0.313 Kg/m.

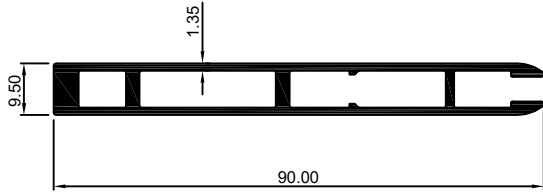


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TEXTILE SECTIONS

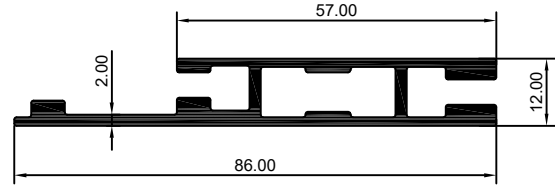
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0.887 Kg/m.



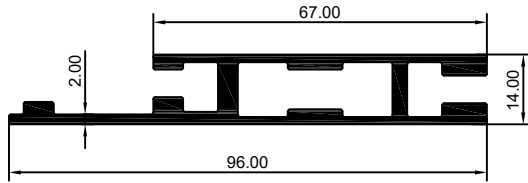
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0.996 Kg/m.



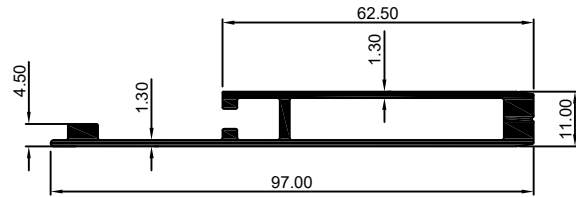
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1.278 Kg/m.



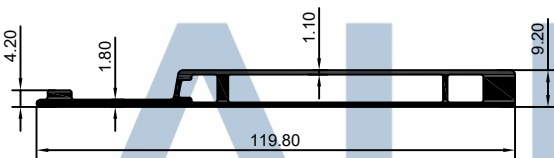
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0.823 Kg/m.



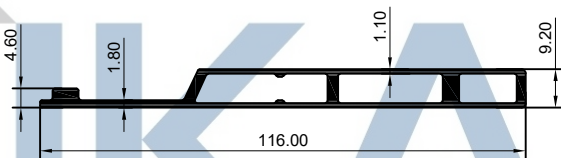
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0.971 Kg/m.



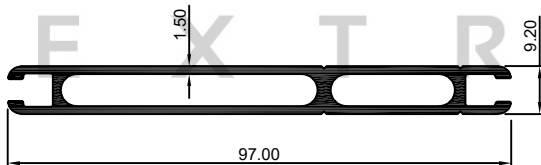
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0.905 Kg/m.



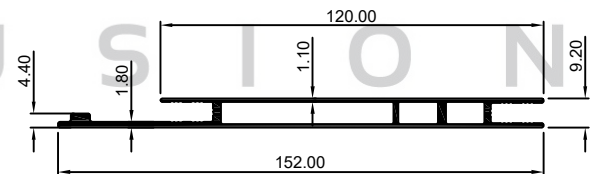
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0.941 Kg/m.



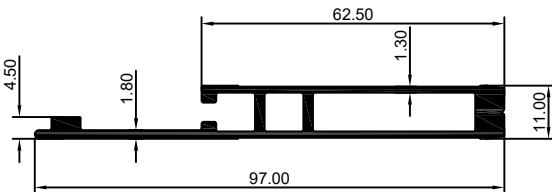
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1.118 Kg/m.



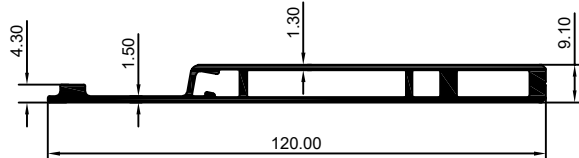
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0.906 Kg/m.



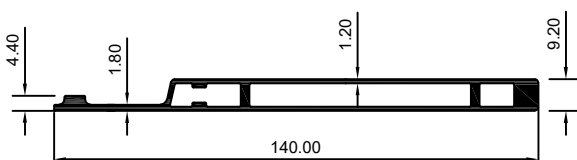
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1.020 Kg/m.



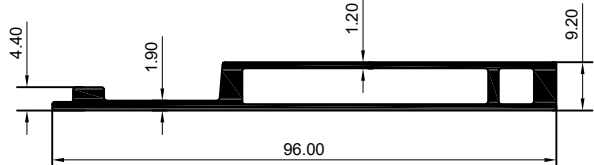
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1.164 Kg/m.



SECTION NO: 31042

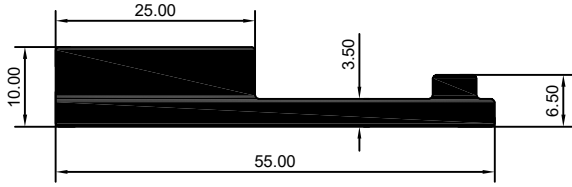
0.813 Kg/m.



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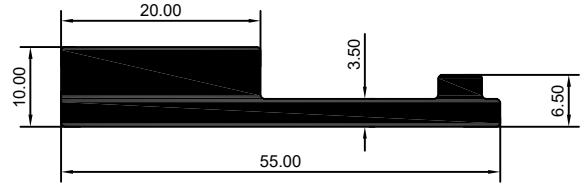
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1.002 Kg/m.



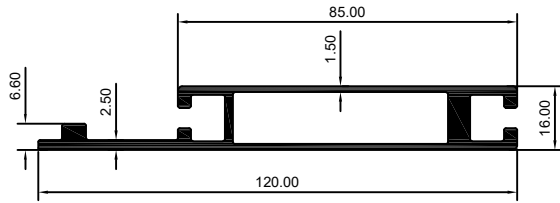
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0.867 Kg/m.



SECTION NO: 31066

1.458 Kg/m.



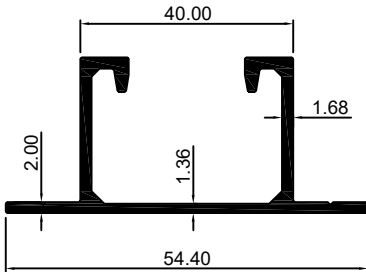
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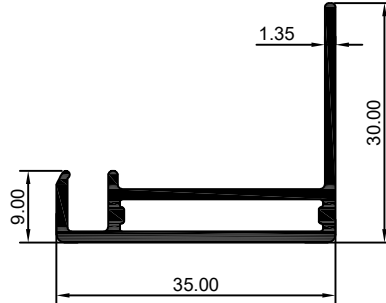
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0.799 Kg/m.



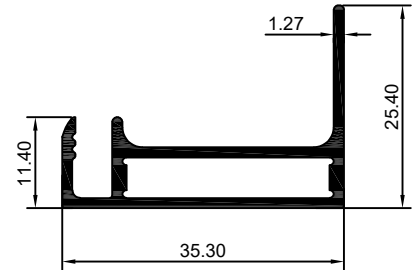
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0.391 Kg/m.



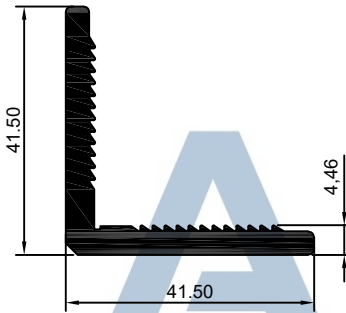
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0.382 Kg/m.



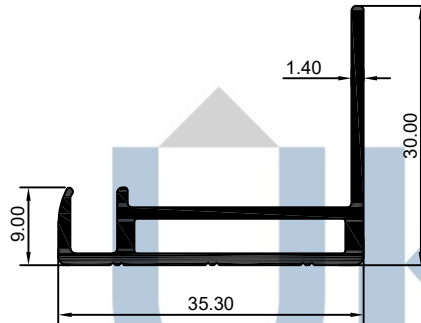
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0.933 Kg/m.



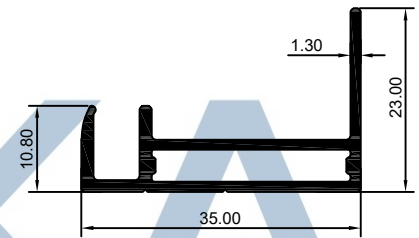
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0.396 Kg/m.



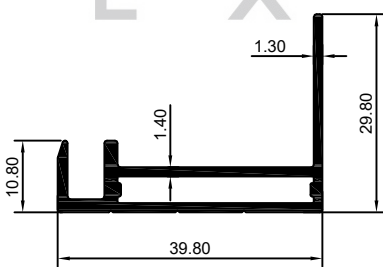
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0.366 Kg/m.



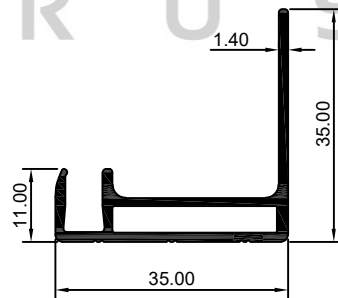
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0.463 Kg/m.



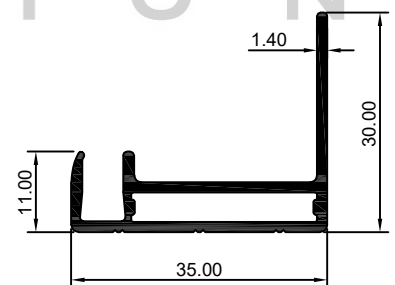
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0.417 Kg/m.



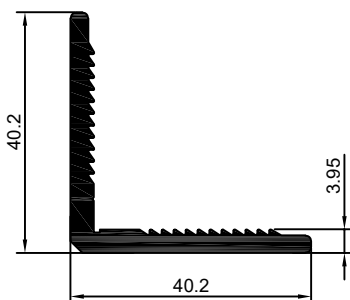
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0.406 Kg/m.



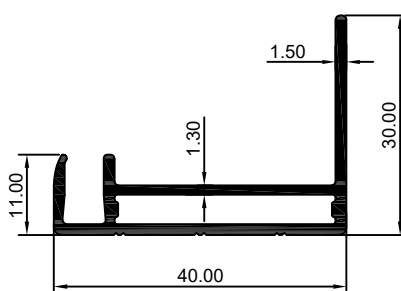
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0.713 Kg/m.



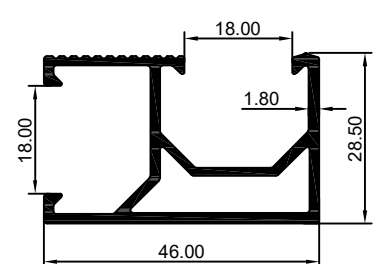
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0.456 Kg/m.



SECTION NO: 31512

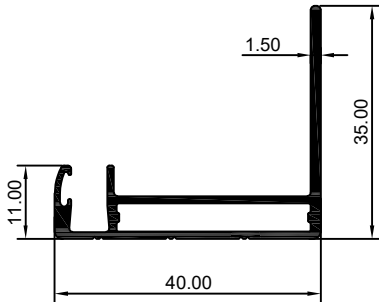
0.713 Kg/m.



SOLAR SECTIONS

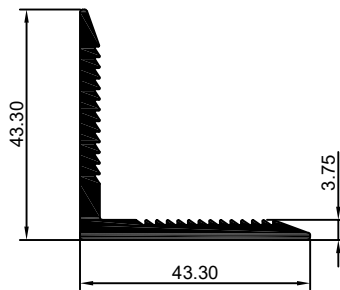
SECTION NO: 31513

0.413 Kg/m.



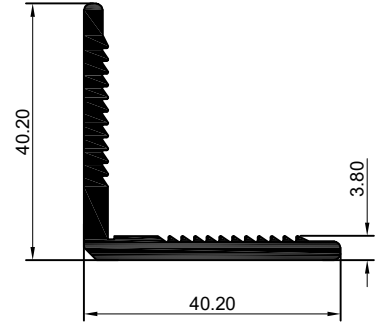
SECTION NO: 31514

0.720 Kg/m.



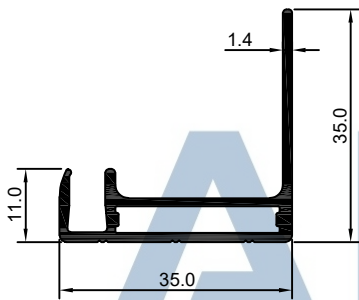
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0.668 Kg/m.



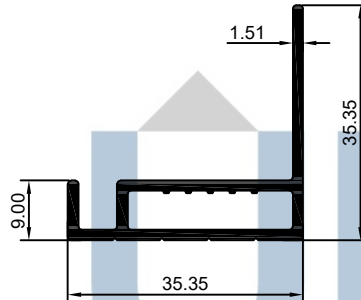
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0.425 Kg/m.



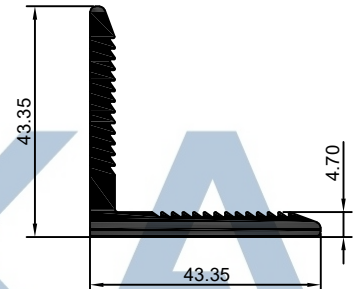
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0.460 Kg/m.



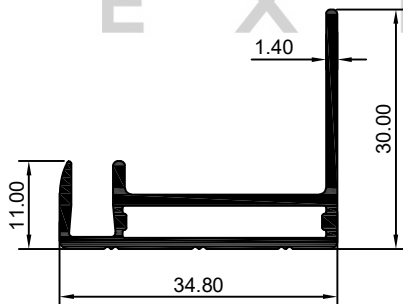
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0.933 Kg/m.



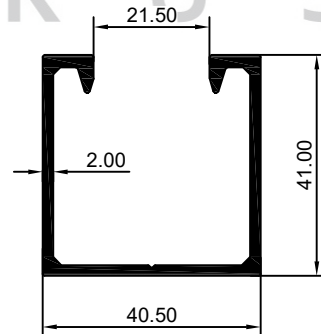
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0.406 Kg/m.



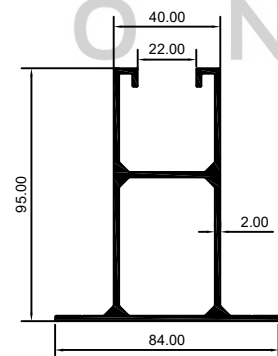
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0.795 Kg/m.



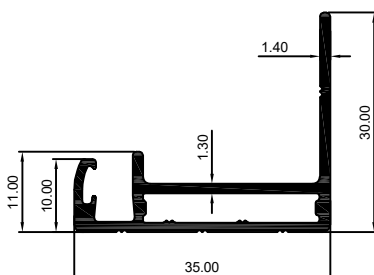
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1.932 Kg/m.



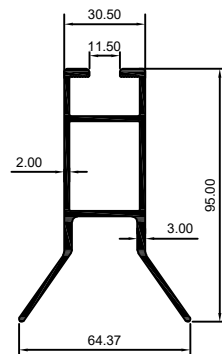
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0.399 Kg/m.



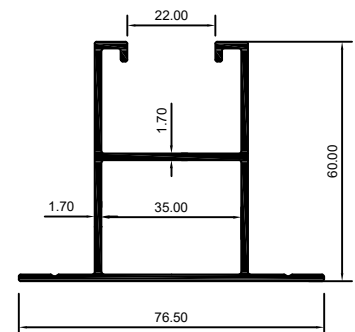
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1.562 Kg/m.



SECTION NO: 31524

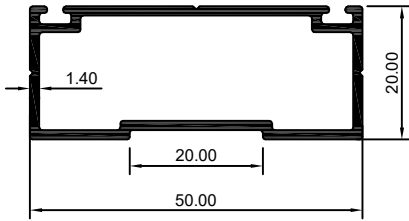
1.134 Kg/m.



AHU SECTIONS

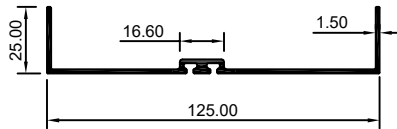
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0.543 Kg/m.



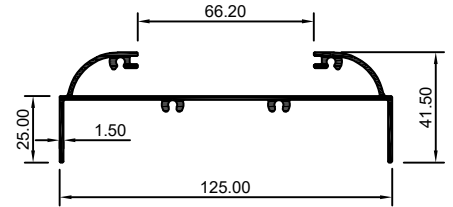
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0.789 Kg/m.



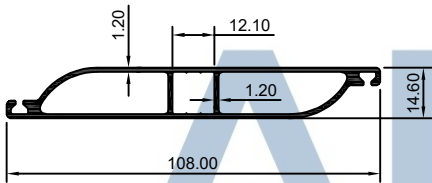
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1.231 Kg/m.



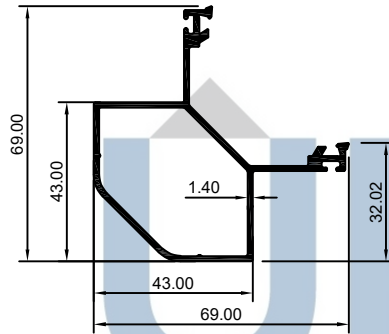
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0.864 Kg/m.



SECTION NO: 32205

0.892 Kg/m.



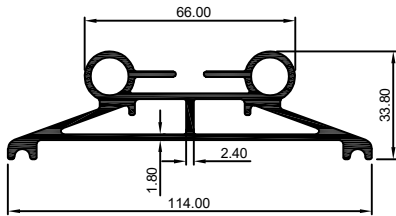
E X T R U S I O N

INDUSTRIAL SECTIONS

PAGE - 01

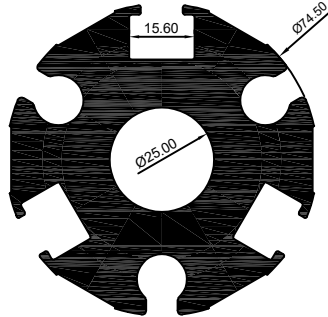
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1.981 Kg/m.



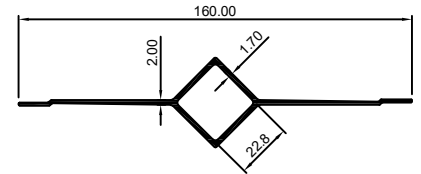
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7.523 Kg/m.



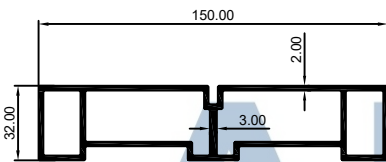
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0.983 Kg/m.



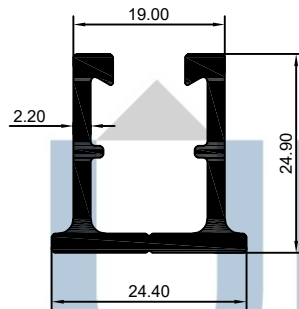
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2.539 Kg/m.



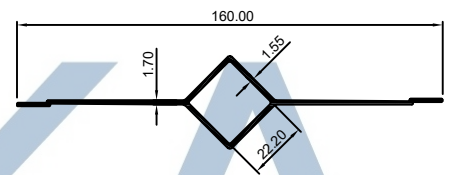
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0.495 Kg/m.



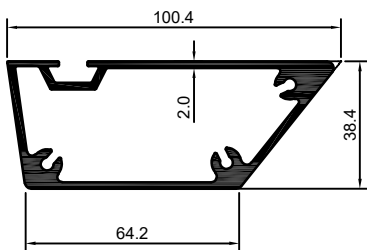
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0.897 Kg/m.



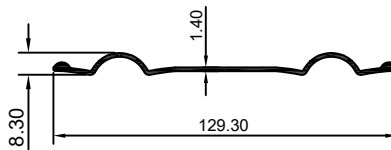
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1.942 Kg/m.



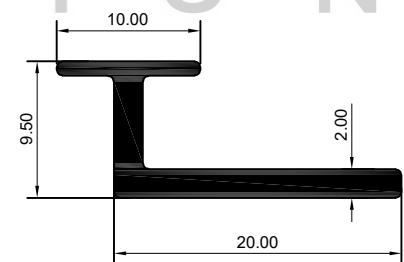
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0.577 Kg/m.



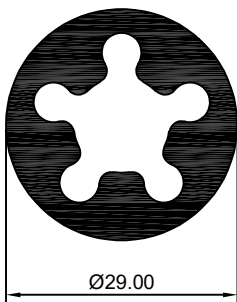
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0.169 Kg/m.



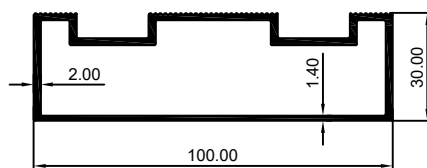
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1.163 Kg/m.



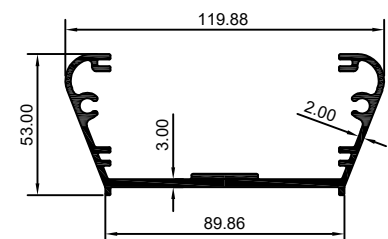
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1.323 Kg/m.



SECTION NO: 32529

1.936 Kg/m.

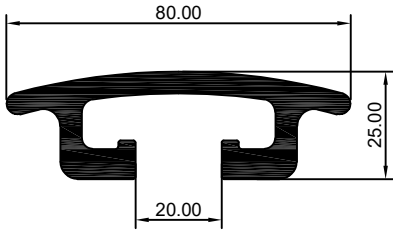


ALL DIMENSIONS ARE IN MM.

INDUSTRIAL SECTIONS

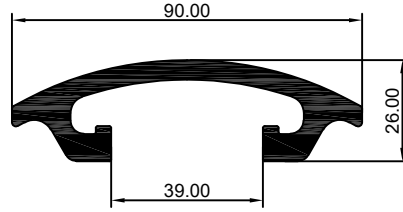
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2.098 Kg/m.



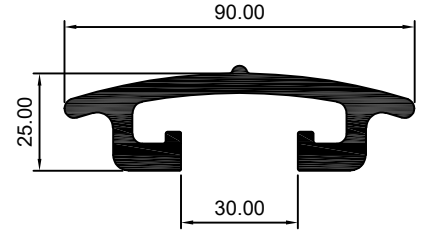
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2.080 Kg/m.



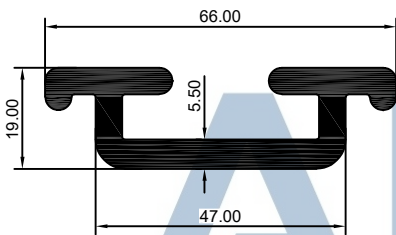
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2.253 Kg/m.



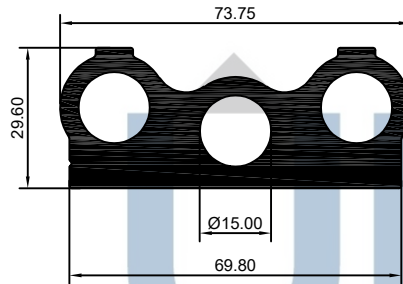
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1.586 Kg/m.



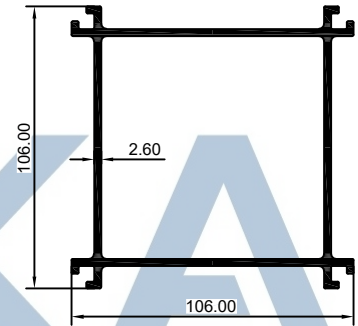
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3.340 Kg/m.



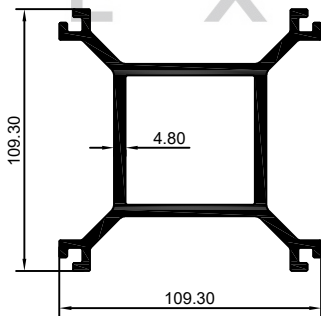
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3.095 Kg/m.



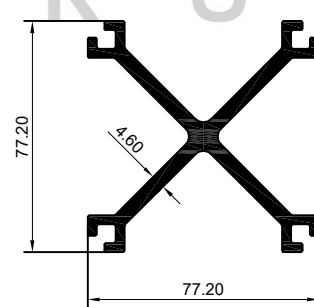
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4.982 Kg/m.



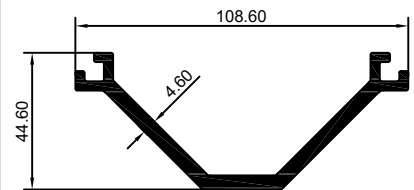
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2.820 Kg/m.



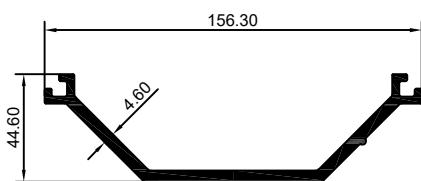
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1.837 Kg/m.



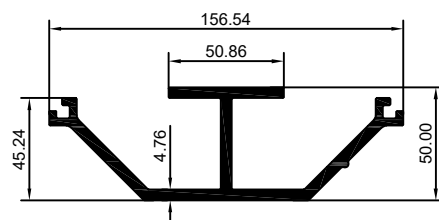
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2.439 Kg/m.



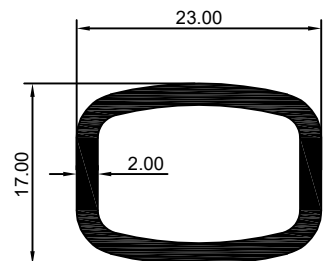
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3.718 Kg/m.



SECTION NO: 32538

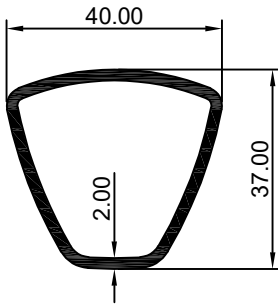
0.341 Kg/m.



INDUSTRIAL SECTIONS

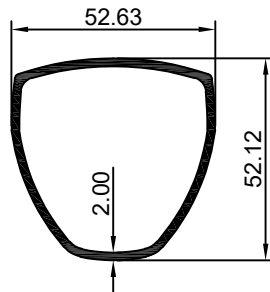
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0.640 Kg/m.



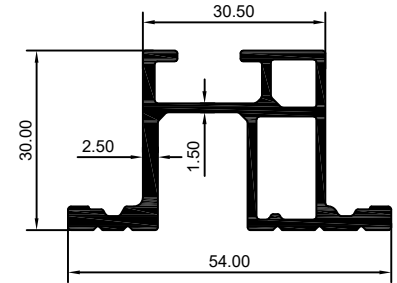
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0.912 Kg/m.



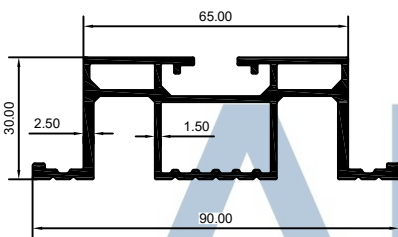
SECTION NO: 32618

0.883 Kg/m.



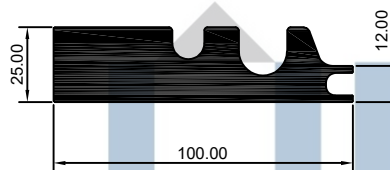
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1.400 Kg/m.



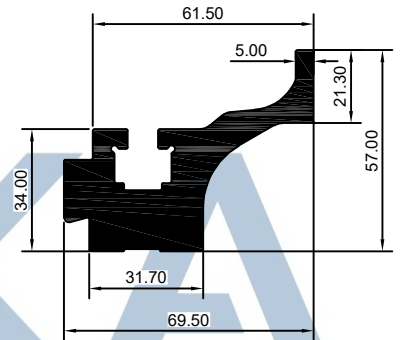
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5.229 Kg/m.



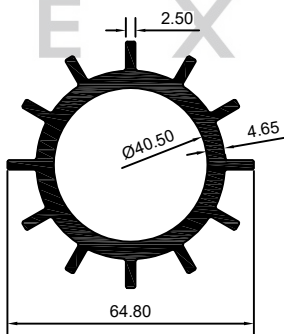
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3.546 Kg/m.



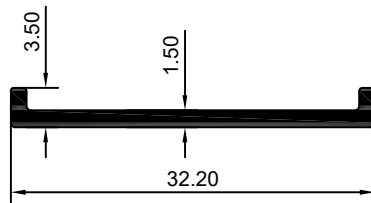
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2.388 Kg/m.



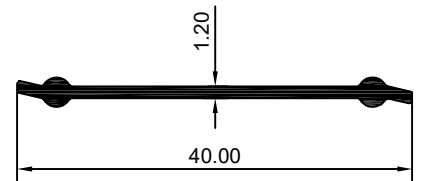
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0.145 Kg/m.



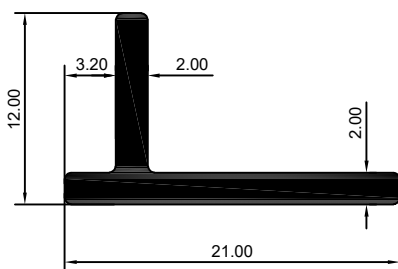
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0.149 Kg/m.



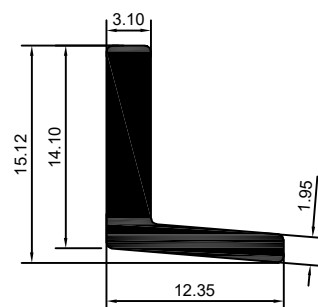
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0.167 Kg/m.



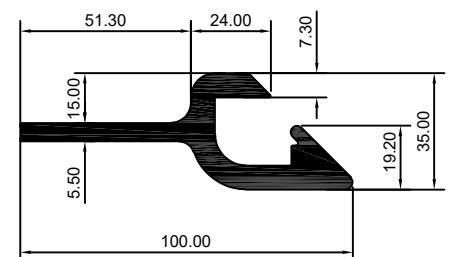
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0.167 Kg/m.



SECTION NO: 32582

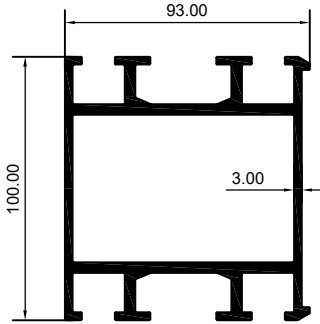
2.645 Kg/m.



INDUSTRIAL SECTIONS

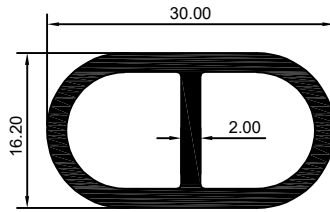
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4.758 Kg/m.



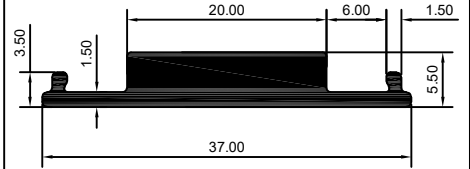
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0.456 Kg/m.



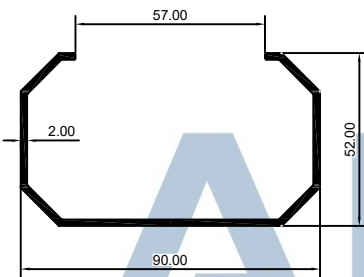
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0.380 Kg/m.



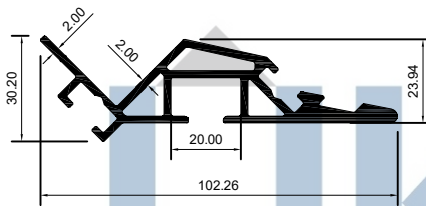
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1.043 Kg/m.



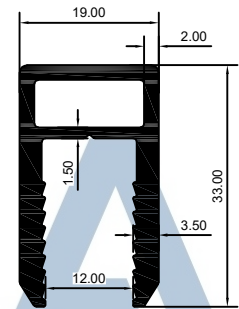
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1.553 Kg/m.



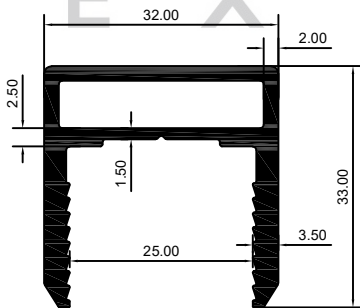
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0.627 Kg/m.



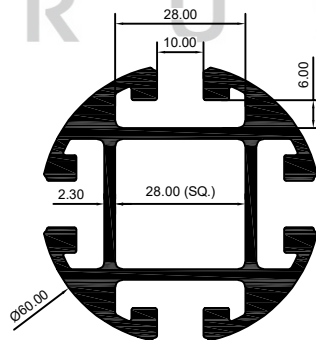
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0.777 Kg/m.



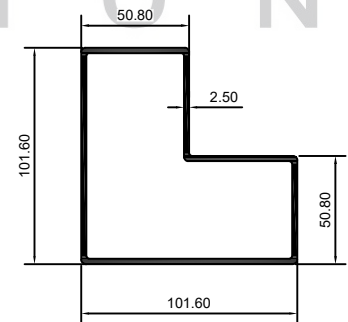
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2.711 Kg/m.



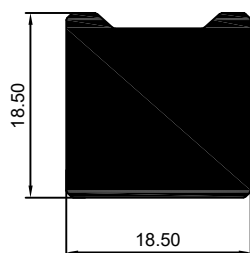
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2.665 Kg/m.



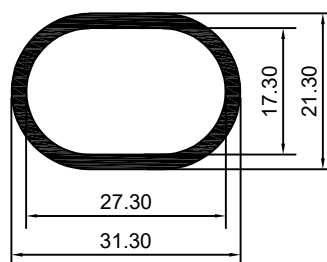
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0.877 Kg/m.



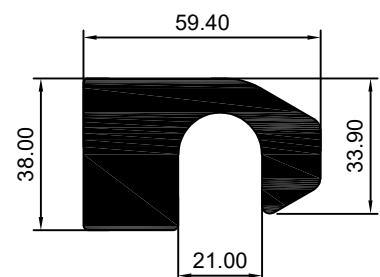
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0.435 Kg/m.



SECTION NO: 32656

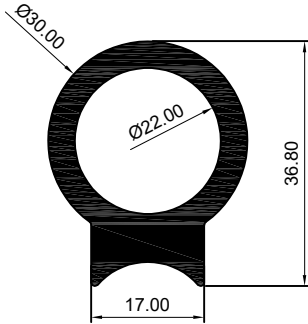
3.970 Kg/m.



INDUSTRIAL SECTIONS

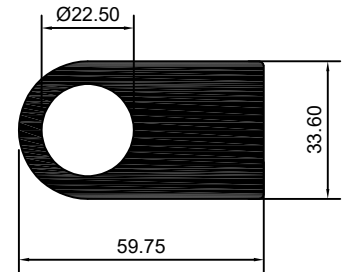
SECTION NO: 32658

1.126 Kg/m.



SECTION NO: 32664

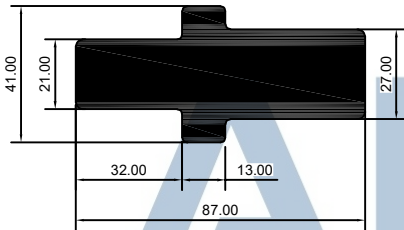
4.018 Kg/m.



NO.	SEC. NO.	A	B	WT.MTR.
01	32661	18.50	10.50	0.445 Kg/m.
02	32662	20.80	13.20	0.503 Kg/m.

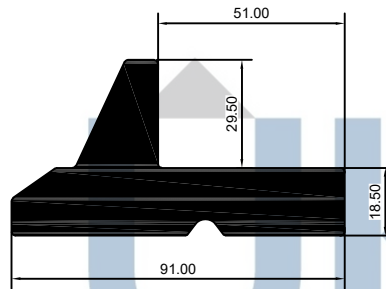
SECTION NO: 32673

6.306 Kg/m.



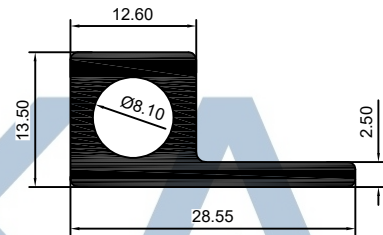
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5.582 Kg/m.



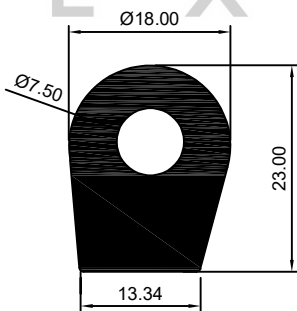
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0.426 Kg/m.



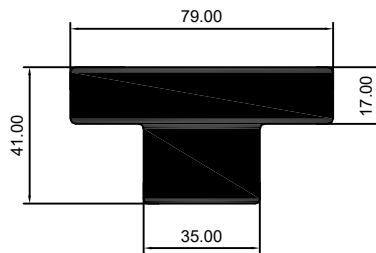
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0.821 Kg/m.



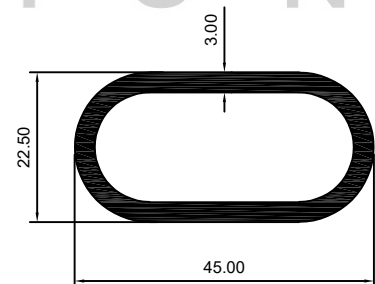
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5.888 Kg/m.



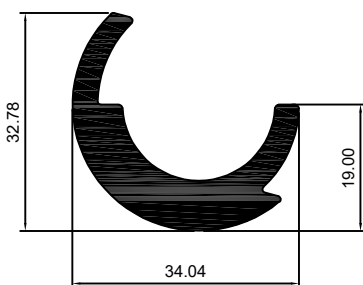
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0.860 Kg/m.



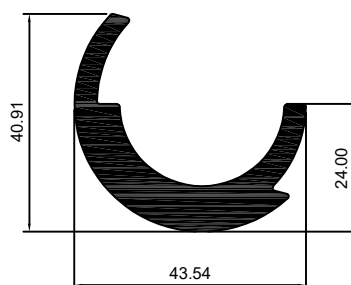
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0.959 Kg/m.



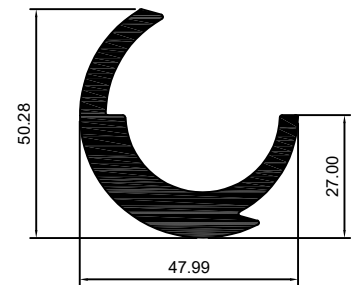
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1.411 Kg/m.



SECTION NO: 32688

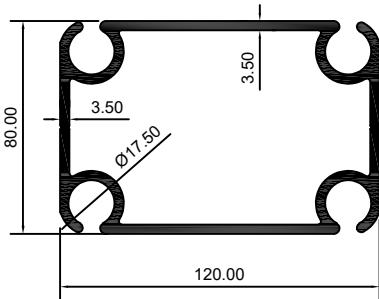
1.837 Kg/m.



INDUSTRIAL SECTIONS

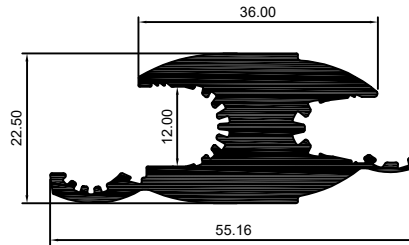
SECTION NO: 32691

4.572 Kg/m.



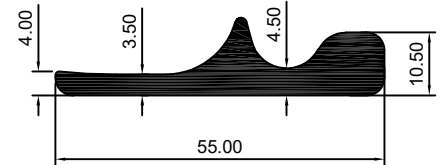
SECTION NO: 32693

1.381 Kg/m.



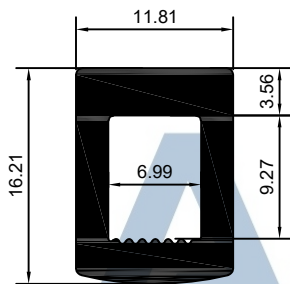
SECTION NO: 32694

0.906 Kg/m.



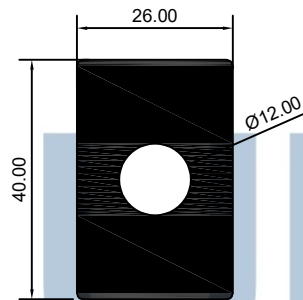
SECTION NO: 32696

0.330 Kg/m.



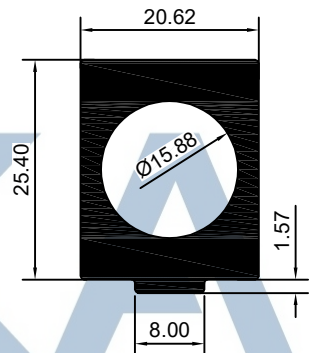
SECTION NO: 32697

2.500 Kg/m.



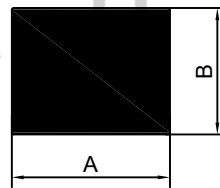
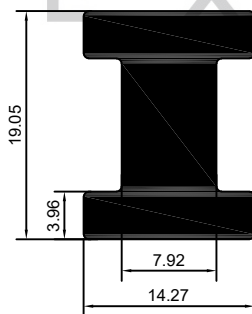
SECTION NO: 32801

0.912 Kg/m.



SECTION NO: 32802

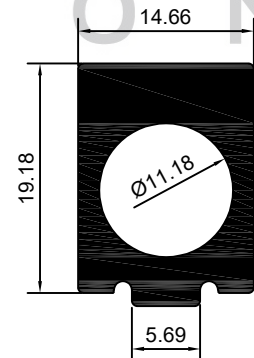
0.542 Kg/m.



NO.	SEC. NO.	A	B	WT./MTR.
01	32805	11.13	7.92	0.237 Kg/m.
02	32803	18.54	14.22	0.711 Kg/m.
03	32804	31.75	25.40	2.177 Kg/m.

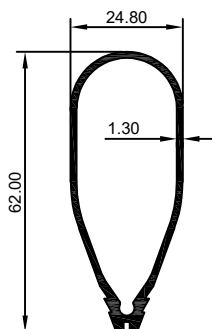
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0.503 Kg/m.



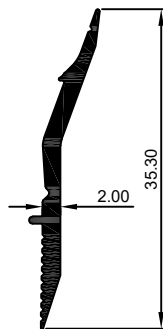
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0.550 Kg/m.



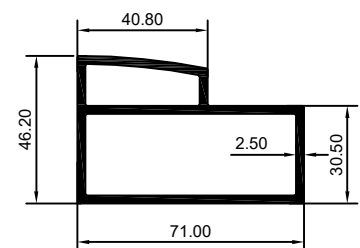
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0.165 Kg/m.



SECTION NO: 33303

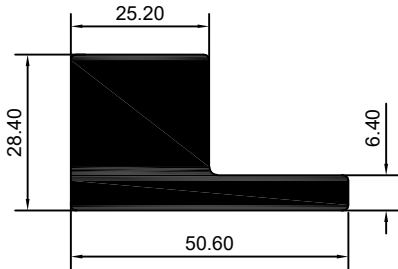
1.732 Kg/m.



L - SECTIONS

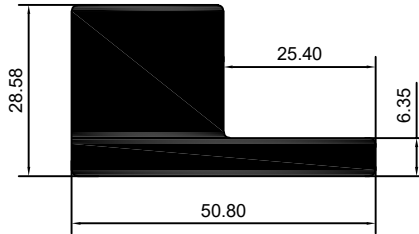
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2.369 Kg/m.



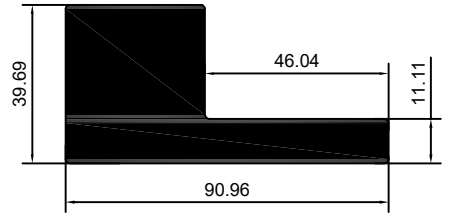
SECTION NO: 32666

2.392 Kg/m.



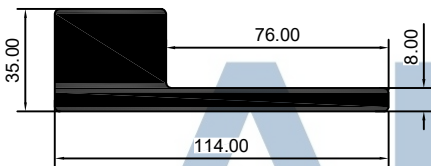
SECTION NO: 32667

5.121 Kg/m.



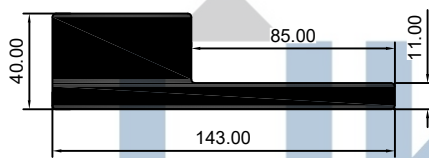
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5.227 Kg/m.



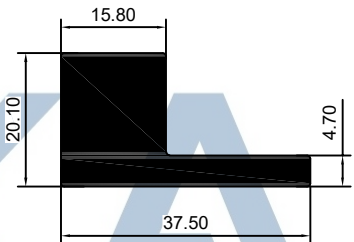
SECTION NO: 32669

8.783 Kg/m.



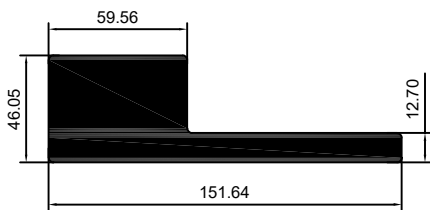
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1.132 Kg/m.



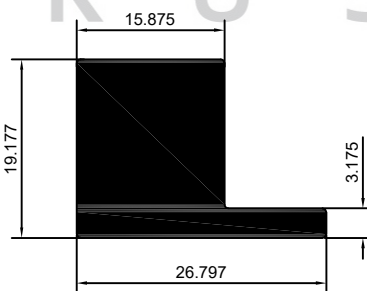
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10.553 Kg/m.



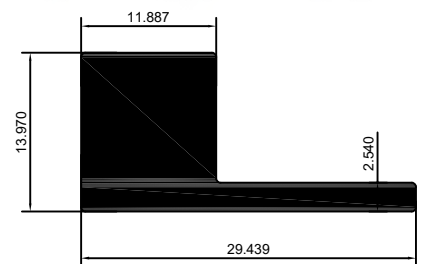
SECTION NO: 32701

0.915 Kg/m.



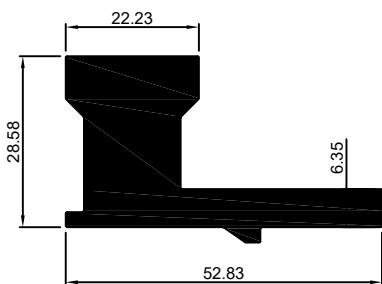
SECTION NO: 32702

0.568 Kg/m.



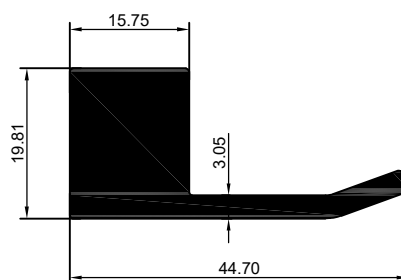
SECTION NO: 32703

2.014 Kg/m.



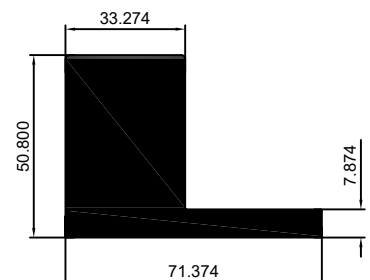
SECTION NO: 32704

1.081 Kg/m.



SECTION NO: 32705

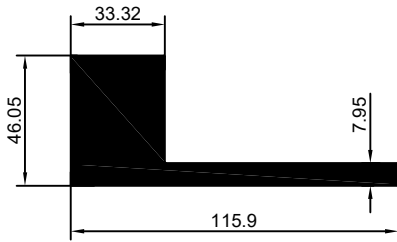
5.372 Kg/m.



L - SECTIONS

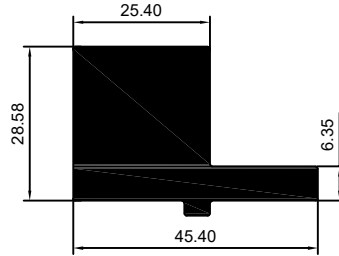
SECTION NO: 32706

5.915 Kg/m.



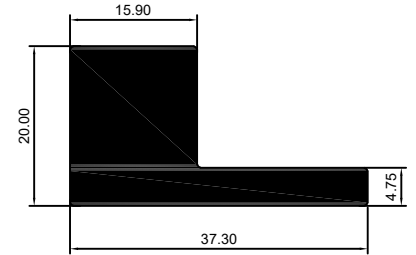
SECTION NO: 32707

2.338 Kg/m.



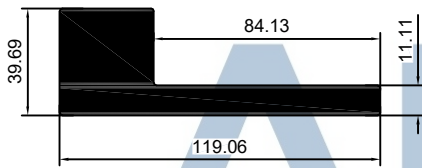
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1.132 Kg/m.



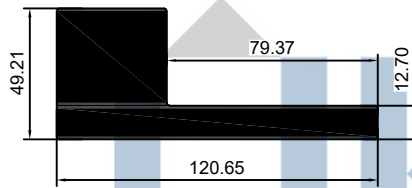
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6.264 Kg/m.



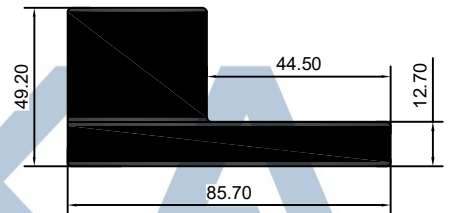
SECTION NO: 32710

8.204 Kg/m.



SECTION NO: 32711

7.000 Kg/m.

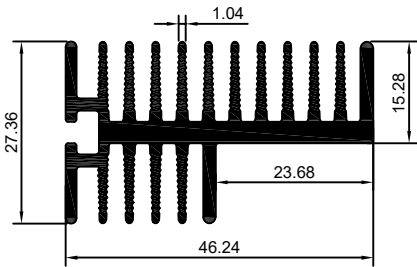


EXTRUSION

HEAT SINK SECTIONS

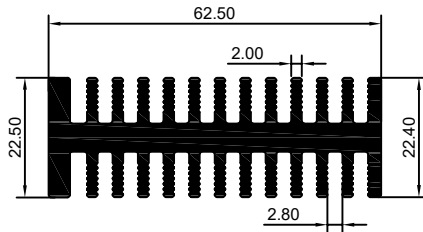
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1.809 Kg/m.



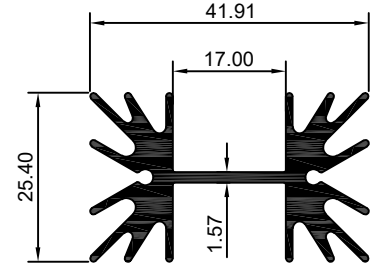
SECTION NO: 33003

2.108 Kg/m.



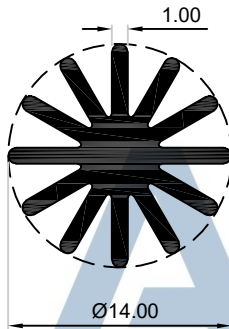
SECTION NO: 33004

0.848 Kg/m.



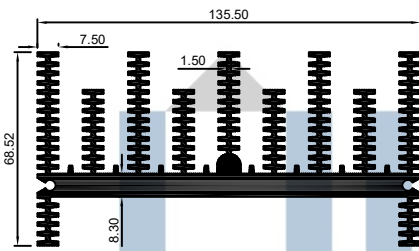
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0.196 Kg/m.



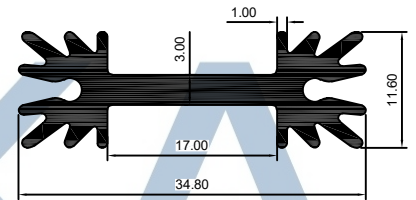
SECTION NO: 33006

6.874 Kg/m.



SECTION NO: 33013

0.479 Kg/m.



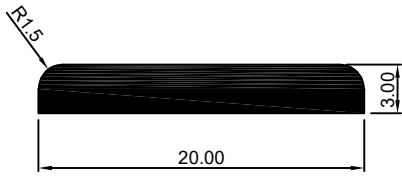
E X T R U S I O N

BUS BODY SECTIONS

PAGE - 01

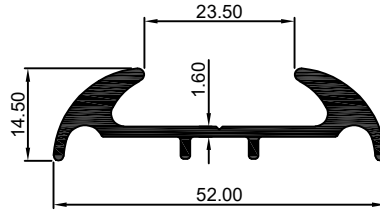
SECTION NO: 33501

0.160 Kg/m.



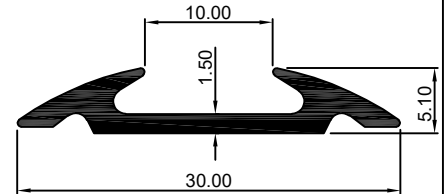
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0.527 Kg/m.



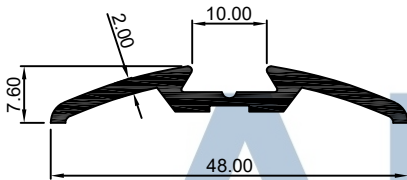
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0.171 Kg/m.



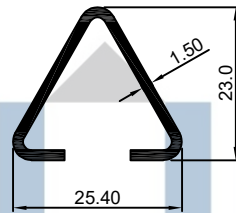
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0.330 Kg/m.



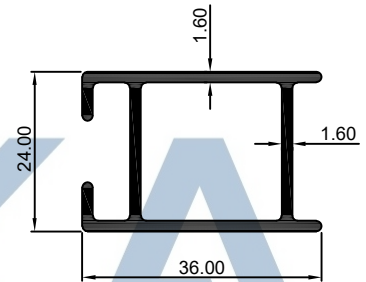
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0.254 Kg/m.



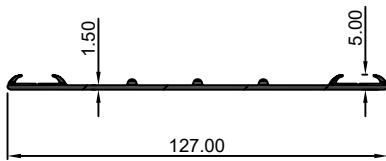
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0.845 Kg/m.



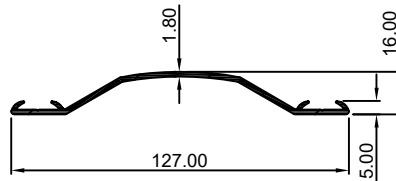
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0.666 Kg/m.



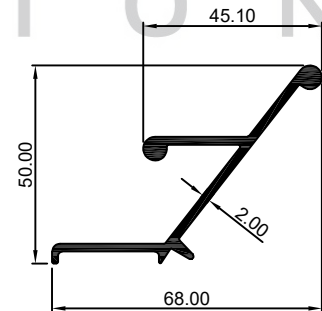
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0.710 Kg/m.



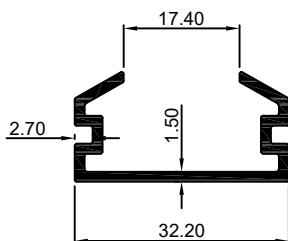
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0.766 Kg/m.



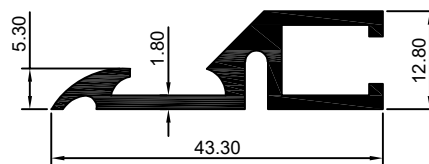
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0.340 Kg/m.



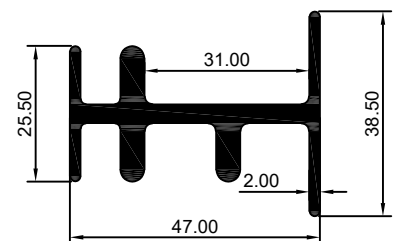
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0.479 Kg/m.



SECTION NO: 33512

1.140 Kg/m.

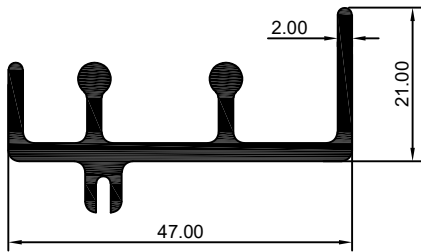


ALL DIMENSIONS ARE IN MM.

BUS BODY SECTIONS

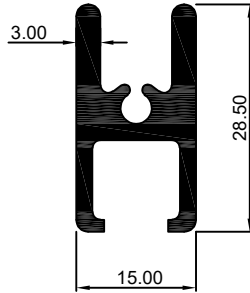
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0.705 Kg/m.



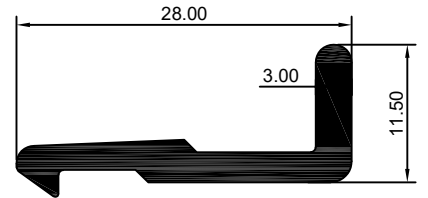
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0.525 Kg/m.



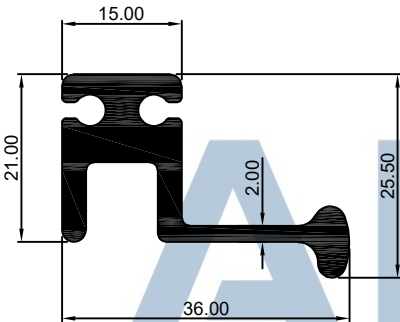
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0.269 Kg/m.



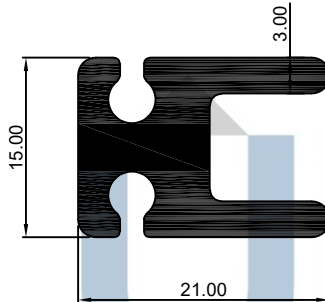
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0.700 Kg/m.



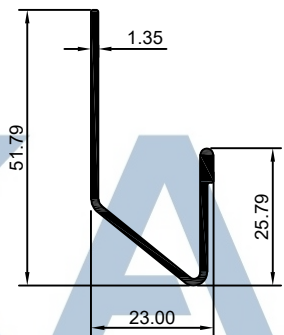
SECTION NO: 33517

0.515 Kg/m.



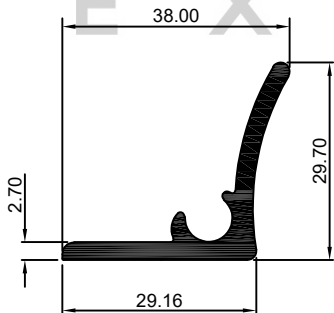
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0.332 Kg/m.



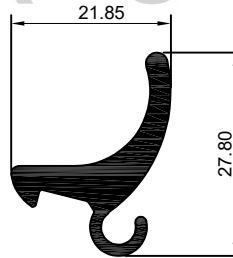
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0.572 Kg/m.



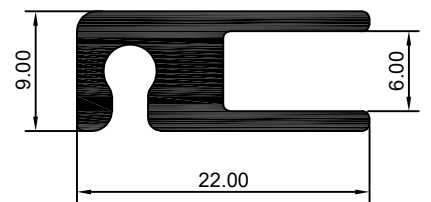
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0.428 Kg/m.



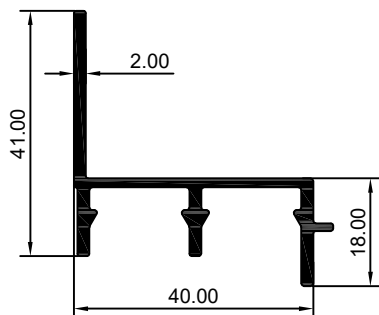
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0.300 Kg/m.



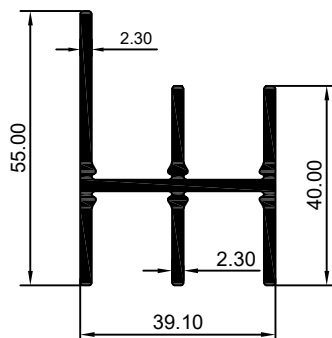
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0.560 Kg/m.



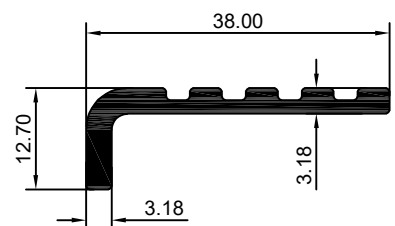
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1.064 Kg/m.



SECTION NO: 33524

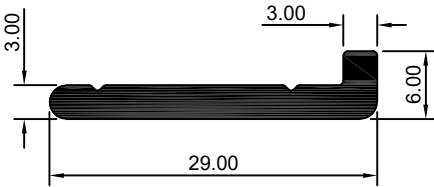
0.346 Kg/m.



BUS BODY SECTIONS

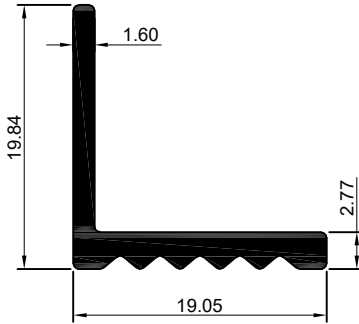
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0.253 Kg/m.



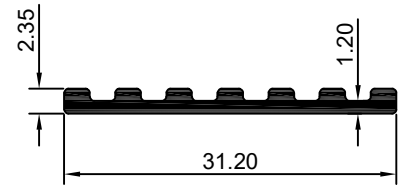
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0.195 Kg/m.



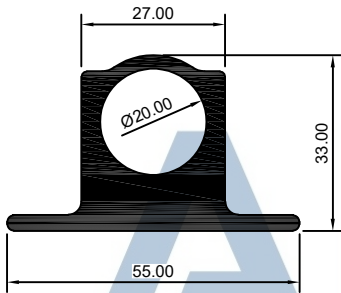
SECTION NO: 33527

0.152 Kg/m.



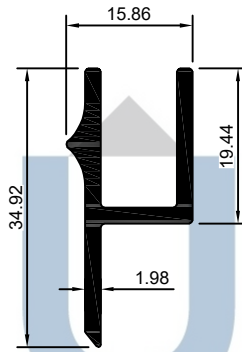
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1.660 Kg/m.



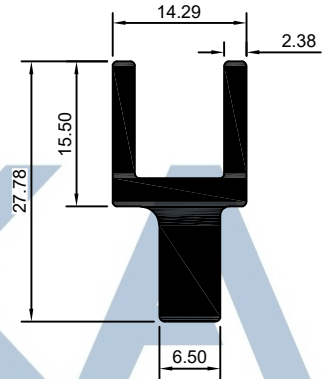
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0.359 Kg/m.



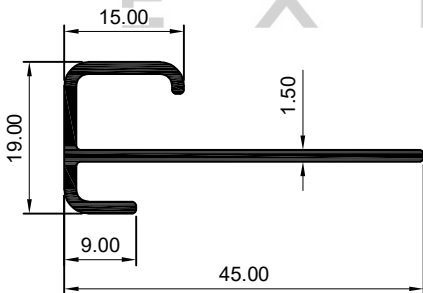
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0.493 Kg/m.



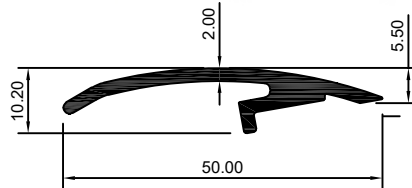
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0.336 Kg/m.



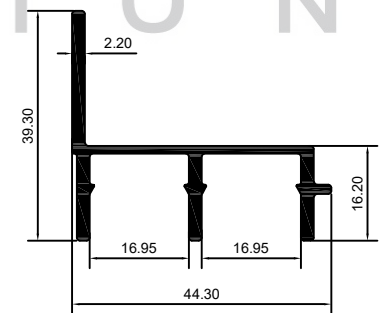
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0.372 Kg/m.



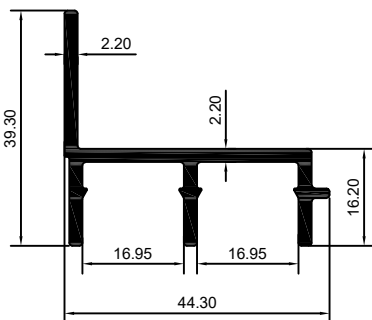
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0.568 Kg/m.



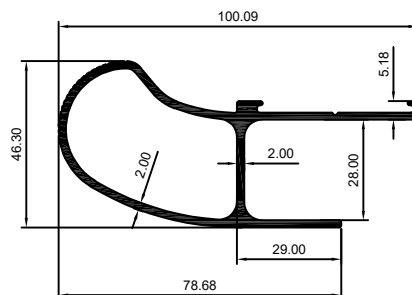
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0.650 Kg/m.



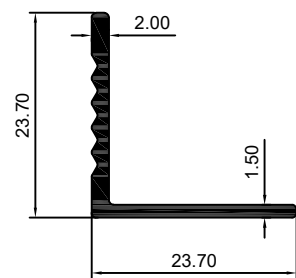
SECTION NO: 33535

1.368 Kg/m.



SECTION NO: 33536

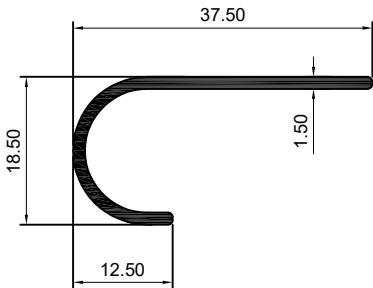
0.201 Kg/m.



BUS BODY SECTIONS

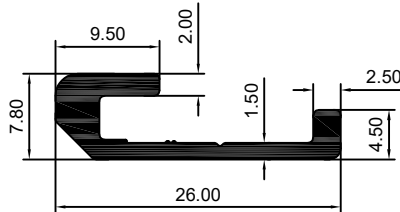
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0.235 Kg/m.



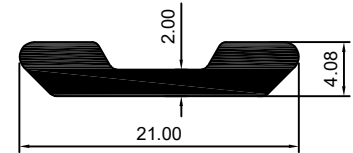
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0.205 Kg/m.



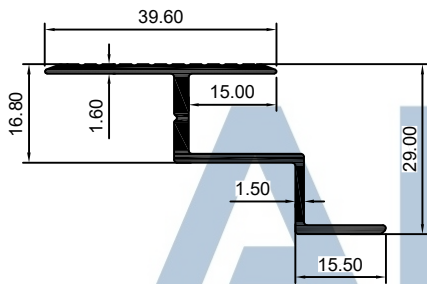
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0.166 Kg/m.



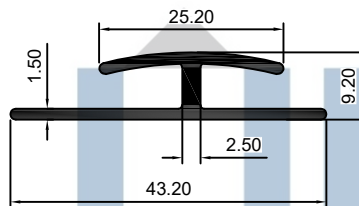
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0.445 Kg/m.



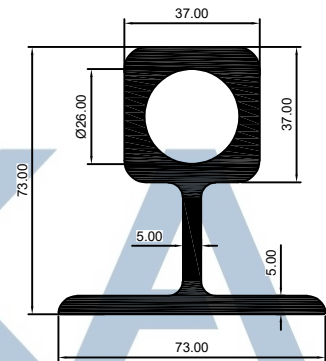
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0.317 Kg/m.



SECTION NO: 33542

3.591 Kg/m.

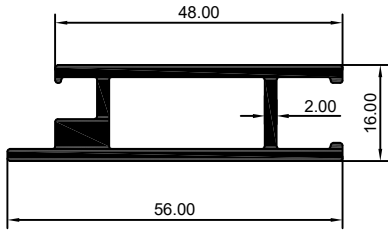


E X T R U S I O N

RAIL SECTIONS

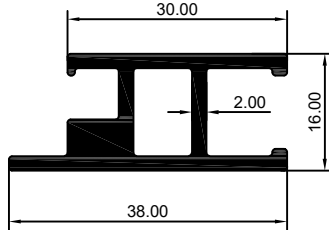
SECTION NO: 33851

0.800 Kg/m.



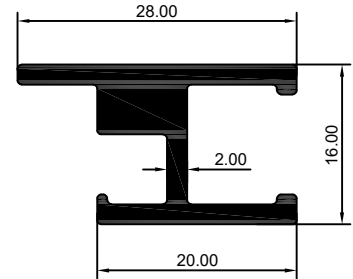
SECTION NO: 33852

0.604 Kg/m.



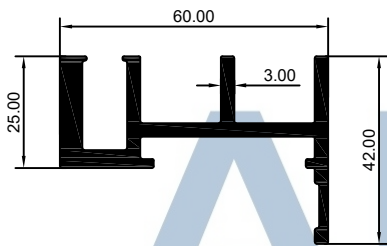
SECTION NO: 33853

0.431 Kg/m.



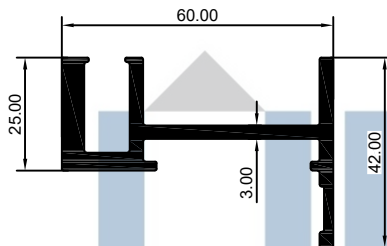
SECTION NO: 33854

1.430 Kg/m.



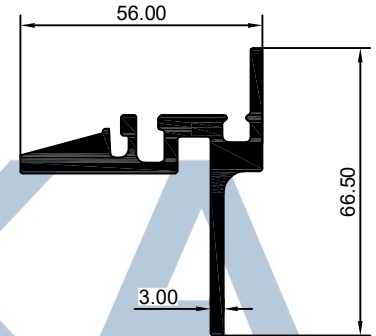
SECTION NO: 33855

1.309 Kg/m.



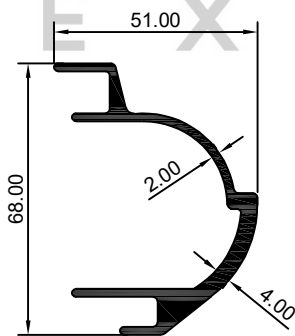
SECTION NO: 33856

1.550 Kg/m.



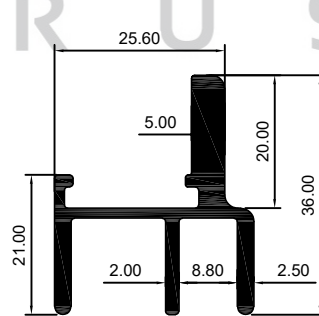
SECTION NO: 33857

1.201 Kg/m.



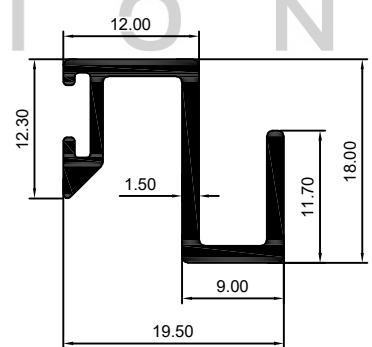
SECTION NO: 33860

0.681 Kg/m.



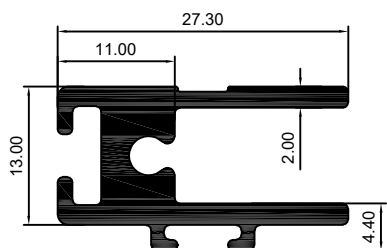
SECTION NO: 33861

0.235 Kg/m.



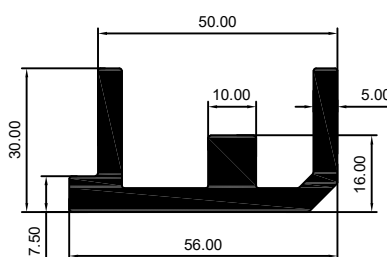
SECTION NO: 33862

0.460 Kg/m.



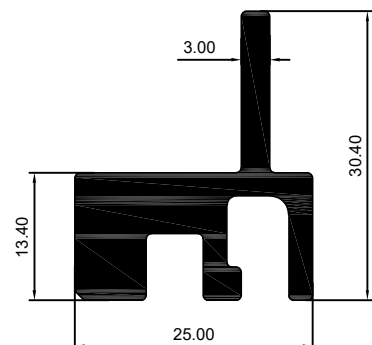
SECTION NO: 33863

1.732 Kg/m.



SECTION NO: 33864

0.750 Kg/m.

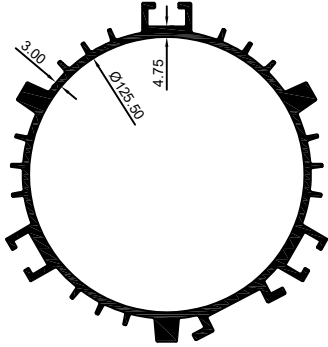


ALL DIMENSIONS ARE IN MM.

MOTOR BODY SECTIONS

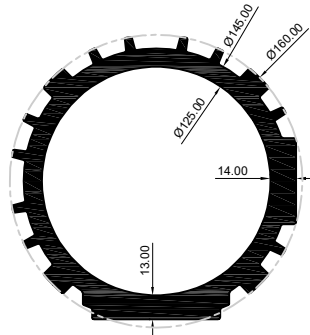
SECTION NO: 34004

5.840 Kg/m.



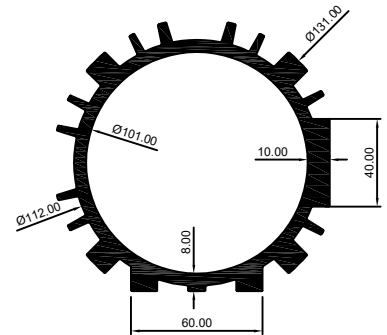
SECTION NO: 34005

15.544 Kg/m.



SECTION NO: 34006

8.238 Kg/m.



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