

PRODUCTS

FILTO PROFILES is well known worldwide in the production of special brass profiles, as we are experienced exporters, with 90% of our production sold abroad, working with all the continents. We also produce standard profiles such as flat bars, angles, channels, "T" profiles or custom profiles as we have our own technical department who design and develop tooling and dies.

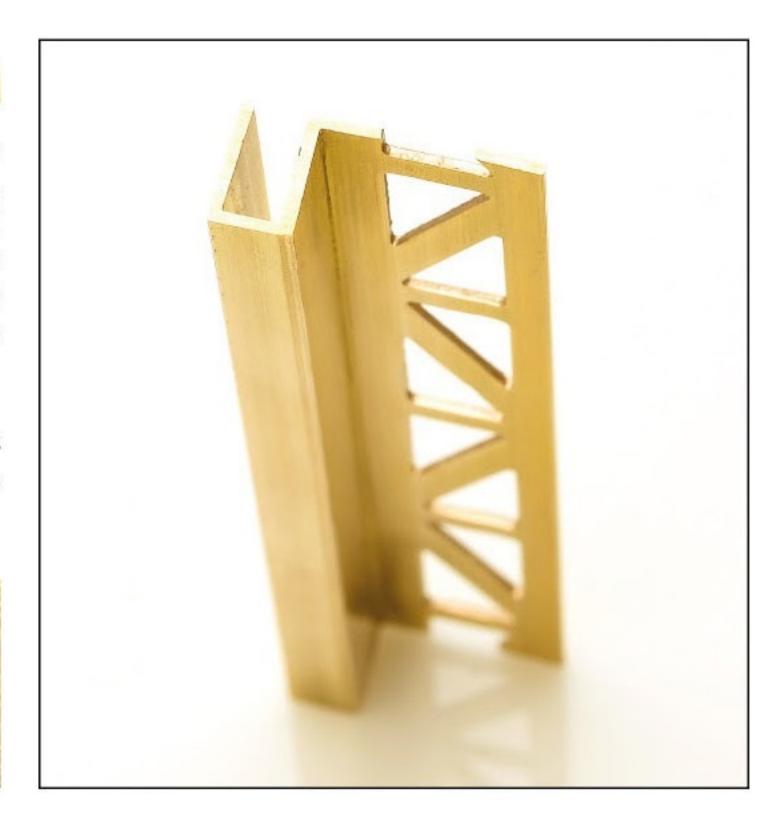
Our success as reliable supplier comes from our short delivery times, our prices and good quality; and of courses our customer's excellent service and know-how.











ALLOYS

The different alloys FILTO PROFILES works with in its brass profiles lead us to be present in sectors like construction, decoration, electronics, industrial, boat-building, design, automobile...

Our Alloys*

CuZn43Pb1Al	CW622N	Cu	Zn	Al	Fe	Ni	Pb	Sn	Mn	Other
	Min	55,0	Reste	0,05			0,8			
	Max	57,0		0,5	0,3	0,3	1,6	0,3		0,2
CuZn43Pb2Al	CW624N									
	Min	55,0	Reste	0,05			1,6			
	Max	57,0		0,5	0,3	0,3	3,0	0,3		0,2
CuZn39Pb3	CW614N									
	Min	57,0	Reste		N		2,5			
	Max	59,0		0,05	0,3	0,3	3,5	0,3		0,2
CuZn40Pb2	CW617N									
	Min	57,0	Reste				1,6			
	Max	59,0		0,05	0,3	0,3	2,5	0,3		0,2
CuZn40Pb2Al	CW618N									
	Min	57,0	Reste	0,05			1,6			
	Max	59,0		0,5	0,3	0,3	3,0	0,3		0,2
CuZn36Pb3	CM603N									
	Min	60,0	Reste				2,5			
	Max	62,0		0,05	0,3	0,3	3,5	0,3		0,2
CuZn37Pb1	CW605N								72-5	
to the contract of the tree of	Min	61,0	Reste				0,8			7
	Max	62,0		0,05	0,2	0,3	1,6	0,2		0,2
CuZn37	CW508L									
	Min	62,0	Reste							
	Max	64,0		0,05	0,1	0,3	0,1	0,1		0,1
CuZn40Mn1Pb1AlFeSn	CW721R									
	Min	57,0	Reste	0,3	0,2		0,8		0,8	
	Max	59,0		1,3	1,2	0,3	1,6	0,3	1,8	0,3

^{*}Ask about other alloys

COMPANY

FILTO PROFILES is an European Industrial Group With experience of over 30 years in the forefront of brass profile market, in FILTO PROFILES, we have as first objective the satisfaction of our clients, through the quality of our products and service. Which has established us as a leading company in the production of special brass profiles in high quality, our specialization also enables us to manufacture in short runs; working to the needs and specifications of our customers, has become the main approach for all our production, producing the desired profile through the expertise of our technical and design departments.

We make this task involving our human team specialized in adapting and producing the required brass design, thus enabling us to help and advice our customers in accordance with their needs.

FILTO PROFILES has modern premises of 11.000m², close to Barcelona Port and International Airport, as well as road connections, leading throughout Europe, and exporting to overseas markets already established like, China, Australia, America, South Africa and Maghreb; and this added to our experience helps to make us experts in exporting.

The FILTO PROFILES team is a young and motivated team, facing challenges with enthusiasm. All being cohesive and with continuous communication between the different areas; technical, production, sales and administration, always rewarding the effectiveness and productivity.







QUALITY & CERTIFICATIONS

Our operating system incorporates product quality as a fundamental element, based on the characteristics indicated by the customer; to ensure our success also production processes are operated under ISO 9001:2008 provisions. We have the ISO 9001 standard by 2008, and we are proud to continuously renew our ISO 9001:2008 certificate due the correct quality management.

As a result of our commitment to the environment, our work processes allow us to recover the waste production, thus generating new raw material reprocessed under the supervision of the competent authorities.

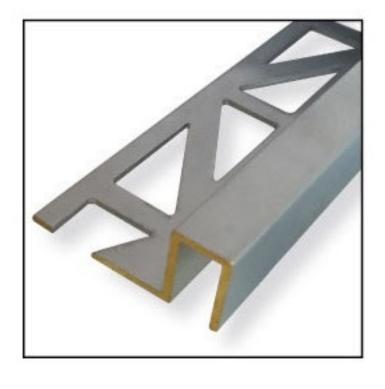






SECTORS

FILTO PROFILES manufacture wide range of special brass profiles, having different alloys, suitable for the manufacture of those profiles, guaranteeing the customer a specialized manufacturing.







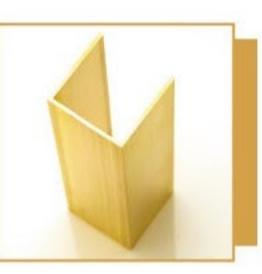
Metal Stockholders (Standards)

- Flat bars
- Angles
- Structural "U" shapes
- Structural "T" shapes
- Half rounds
- Rounds



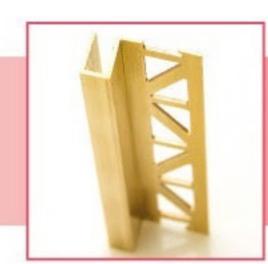






Construction

- Joints and angles for floor and wall
- Transitions for floors with varying levels
- Separators and skirting
- Staircase treads
- Handrails





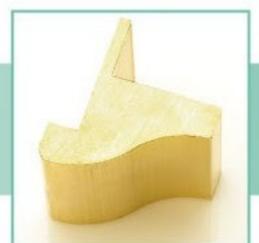
Ironmongery

- Hinges
- Locks
- Padlocks
- Bolts
- Door Handles
- U-Bends
- Door Knobs
- Moldings
- Window frames



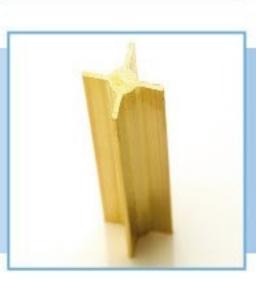
Decoration

- Bathroom accessories
- Tap units
- Lighting
- Fittings





- Electrical components
- Electronic components
- Valves
- Manometer components
- Maritime sector components
- Machining





RESOURCES

MACHINERY

We have the most complete machinery, designed and developed by our own technical team, which lets us be in constant evolution and innovation to provide solutions to our customers. Automating processes to ensure the final quality product, and improving both productivity and efficiency. Upgrading elements of prevention and safety at work.



TESTING LABORATORY & QUALITY CONTROL

All the FILTO PROFILES production process incorporates fundamental basis. The product quality, always following the customer's specifications and international standards of DIN and ASTM metallurgy.

To ensure quality we have an exclusive department, which has a laboratory with equipment and controls to ensure more rigorous alloys, hardness, tension, color and all the properties that the client considers appropriate. However, the FILTO PROFILES quality protocols include random checks of geometry as hot as cold.



DIE WORKSHOP

We have a professional team in our own workshop, where we design, prepare and maintain dies. The high technical knowledge of the process combined with our

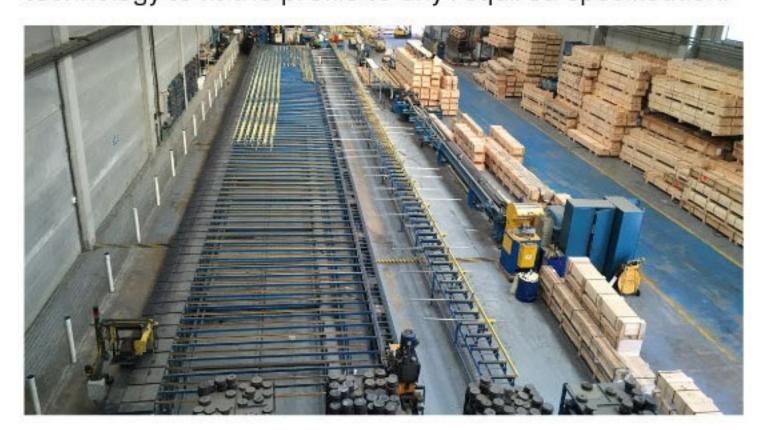
experience; gives us the maximum assurance that the profile meets the specifications required.

Communication with our technical team is the guarantee of success in developing new profiles.



EXTRUSION SECTION

The extrusion press is designed specifically for brass with a bench of 300 m², which includes drawing and cutting technology to fit the profile to any required specification.



FINISHING SECTION

- Drawning line
- Line-Addressing profiles
- Roll-Forming-line
- Furnace to release tension of the metal
- Cutting precise servicing, stamping, varnishing, lacquering, polishing or surface treatments.



EXPEDITIONS SECTION

FILTO PROFILES distributes its products worldwide, coordinated the logistics operators to ensure efficient delivery to anywhere in the world with very short deadlines.

The profiles are perfectly packaged in wooden boxes, protected from humidity, vibration and shocks, ensuring protection during transport.



