



MEKOTUBING

"You imagine, we can shape it."

**SOLAR ENERGY SYSTEMS
PROFILES**



KMCGROUP



ArcelorMittal

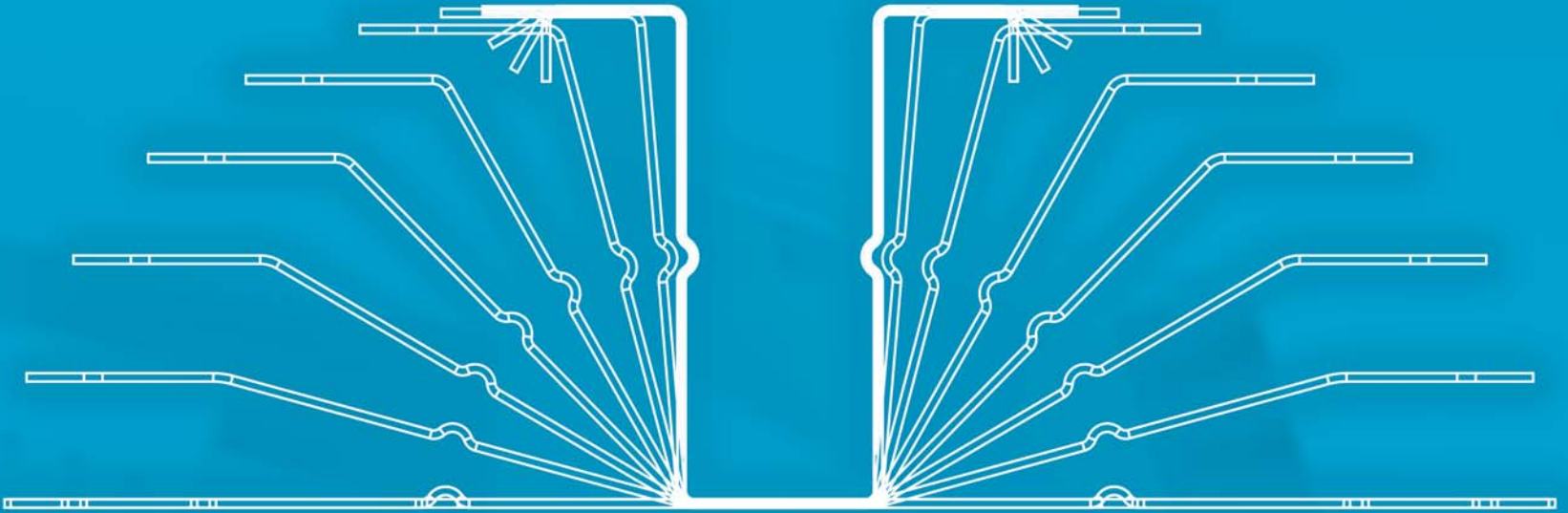


MEKOTUBING

Magnelis Tubes



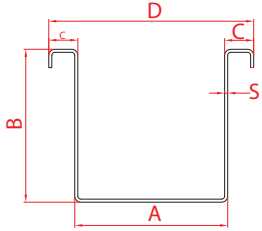
Mekomag is made with ArcelorMittal's
Magnelis® self-healing metallic coated steel



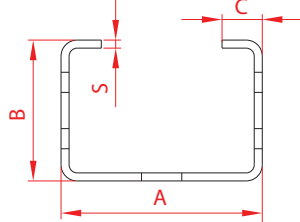
SOLAR ENERGY SYSTEMS PROFILES

- Standard & special open profiles,
- Standard & special seam welded profiles,
- Solar construction profiles with special section & holes.
- Omega profiles

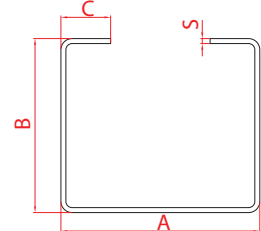
The design and production of our molds and fixtures that are using in every stage of the production are produced by our own experienced technical team. On special profiles punching, bending, edge reducing, edging, end cutting and similar requested applications can be performed to have them as semi and finished product.



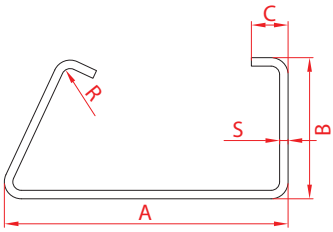
SLR-01



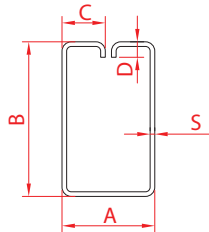
SLR-02



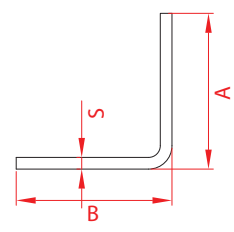
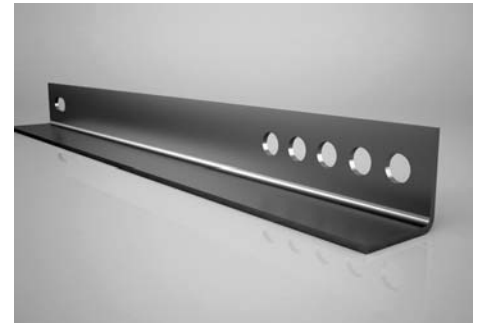
SLR-03



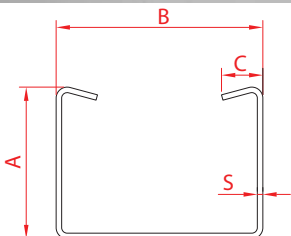
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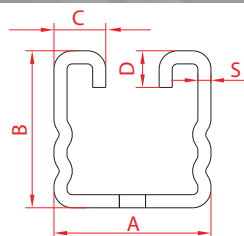
SLR-05



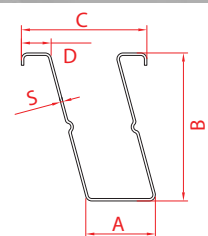
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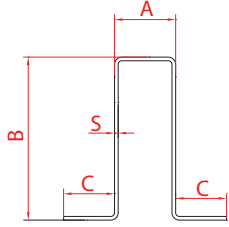
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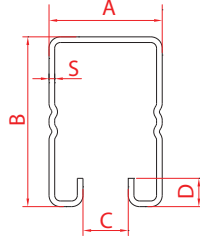
SLR-08



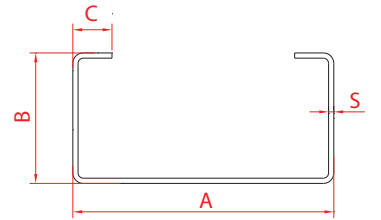
SLR-09



SLR-10



SLR-11



SLR-12



Solar Systems Clamps

A2 Type Clamps

Torque Values

Diameter ØD (mm)	Tightening Torque (Nm)	Breakdown Torque (Nm)	Idle Torque (Nm)
25-42	4,5	5,5	1



SS01



SS01



SS02



SS03



SS04



SS05



SS06



SS07



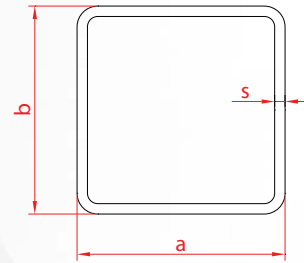
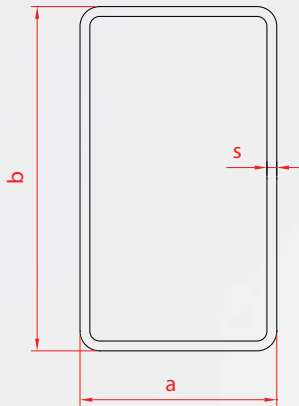
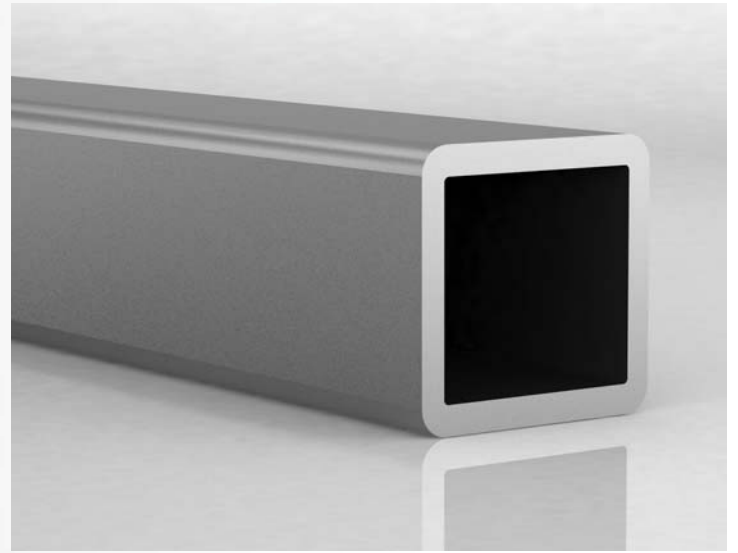
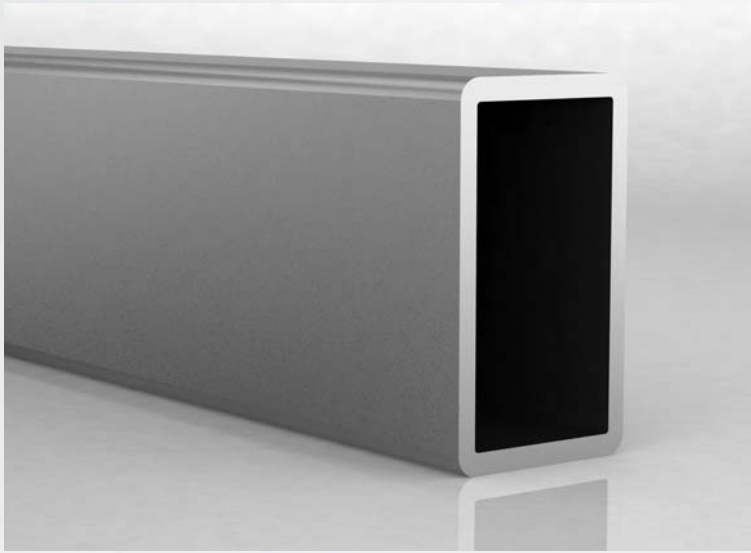
SS08



SS09



RECTANGULAR & SQUARE PROFILES



DIMENSIONS			(S) THICKNESS (mm)														
Out Diameter			0,50	0,60	0,70	0,80	0,90	1,00	1,20	1,50	2,00	2,50	3,00	4,00	5,00	6,00	8,00
a x b (mm)			Weight Kg/m														
10x10			0,161	0,193	0,225	0,257	0,290	0,322	0,386								
12x12			0,188	0,226	0,264	0,301	0,339	0,377	0,452	0,565							
12,7x12,7			0,196	0,236	0,275	0,314	0,353	0,393	0,471	0,589							
10x20	15x15		0,236	0,283	0,330	0,377	0,424	0,471	0,565	0,695							
10x30	15x25	20x20	0,310	0,372	0,434	0,496	0,558	0,620	0,744	0,918	1,225						
20x30	25x25	11x40	0,389	0,466	0,544	0,622	0,699	0,777	0,933	1,154	1,539						
20x40	30x30		0,467	0,560	0,654	0,747	0,841	0,934	1,121	1,389	1,853						
25x40					0,709	0,810	0,911	1,013	1,215	1,507	2,010						
30x40	35x35				0,764	0,873	0,982	1,091	1,300	1,625	2,167	2,689	3,226				
30x50	40x40				0,868	0,992	1,116	1,225	1,470	1,825	2,434	3,022	3,627	4,804			
30x60	40x50	45x45			0,967	1,105	1,243	1,382	1,658	2,061	2,748	3,415	4,098	5,432			
40x60	50x50	30x70			1,077	1,231	1,385	1,539	1,846	2,296	3,062	3,807	4,569	6,060			
40x80	50x70	60x60			1,297	1,482	1,667	1,853	2,223	2,767	3,690	4,592	5,511	7,316			
60x80	70x70				1,517	1,733	1,950	2,167	2,600	3,238	4,318	5,377	6,453	8,572			
50x100										3,462	4,616	5,770	6,900	9,200			
60x100	80x80									3,709	4,946	6,182	7,395	9,828			
60x120										5,526	6,888	8,243	10,990				
80x120	100x100									4,628	6,154	7,693	9,208	12,246	15,268	18,275	24,241
80x140	110x110										6,814	8,517	10,197	13,565	16,917	20,253	26,941
120x120	80x160										7,458	9,322	11,163	14,852	18,526	22,184	29,453
100x150											7,756	9,695	11,610	15,449	19,272	23,079	30,646
150x150	100x200										9,326	11,657	13,965	18,589	23,197	27,789	36,926

Please contact us for your orders except for the mentioned measures above.



Magnelis Tubes

SOLAR ENERGY SYSTEMS PROFILES





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