

23

YEARS
OF TRUST



INTERNATIONAL



CLUB & MEMBERS



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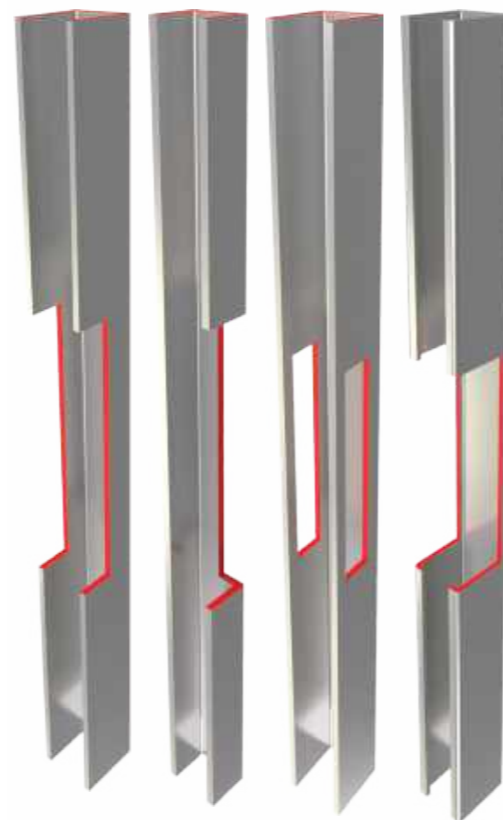
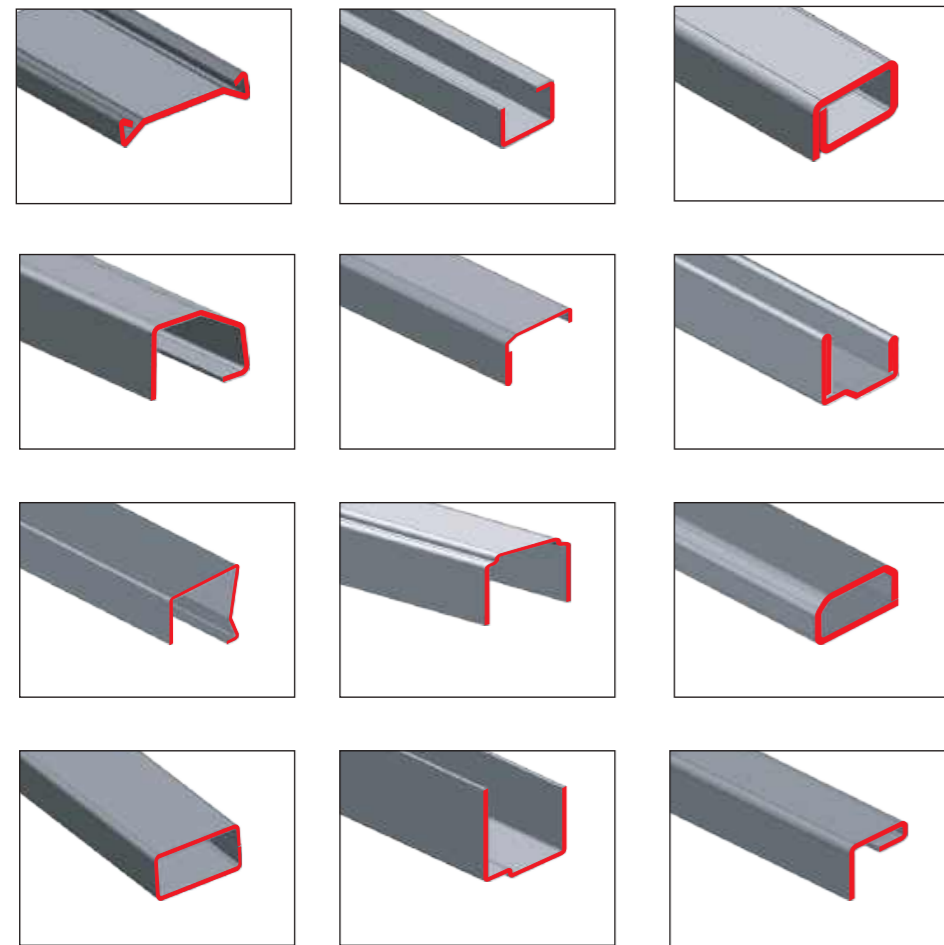


UPVC DOORS & WINDOWS

STEEL REINFORCEMENT

INDUSTRIES WE SERVE

UPVC DOORS & WINDOWS STEEL REINFORCEMENT



Solar module - steel brackets for photovoltaic systems



Cable ducts made of galvanized lime-rolled steel



Manufacturing of modular space systems



Steel profiles for dry-wall construction and steel structural designs



Steel profiles for suspended ceiling constructions



Steel profiles for industrial building constructions



Carrier modules for cable ducts

Material Type	Mechanical & Chemical Specification					Country Specific Standard	
	Yield Strength	Ultimate Tensile Strength	Zinc Coating Type	Zinc Coating Class	Zinc Purity	India (IS)	Europe (EN)
Pre-Galvanized Steel	250-310 Mpa	350-400 Mpa	Hot Dip Zinc (Continuous line)	Z120-Z275/ C40-C90	99.50%	IS 277:2018 (Z120-Z275, GP250/GPL)	EN 1036 (Z120-Z275)
AZ 150 Coated Steel	550 Mpa	Up to 770 Mpa	Alu-Zinc (AZ150)	AZ150(150 GSM both sides)	55%AL, 43.4% Zn, 1.6% Si	IS 15961 (Al-Zn Coated)	EN 10346 (ZA150 or ZM120)
Hot Rolled Carbon Steel	250-310 Mpa	350-400 Mpa	Hot Dip Galvanized	60-90 Aum avg.	99.50%	IS 2062 (Grade A/B/C)	EN 10025 (S235JR/ S275JR)
Hot Dip Galvanized Steel	250-310 Mpa	350-400 Mpa	Hot Dip Galvanized (Batch Process)	60-90 Aum avg.	99.50%	IS 4759/ IS 2629	EN ISO 1461
Zinc-Magnesium Coated	250-550 Mpa	370-600 Mpa	Zinc - Magnesium - Aluminium - Alloy	ZM70-ZM120 (10-20UM)	ZN-AL-Mg Alloy Coating (93.5% Zn, 3.5% AL, 3%)	IS 18513	EN 10346 (ZM120/ ZM175)