Profiles Design Aspirer

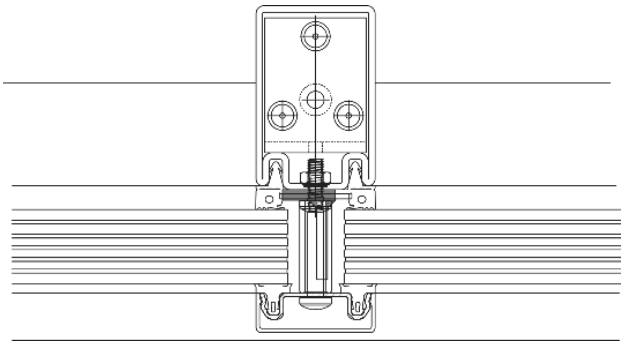
PDA



PDA steel curtain wall system

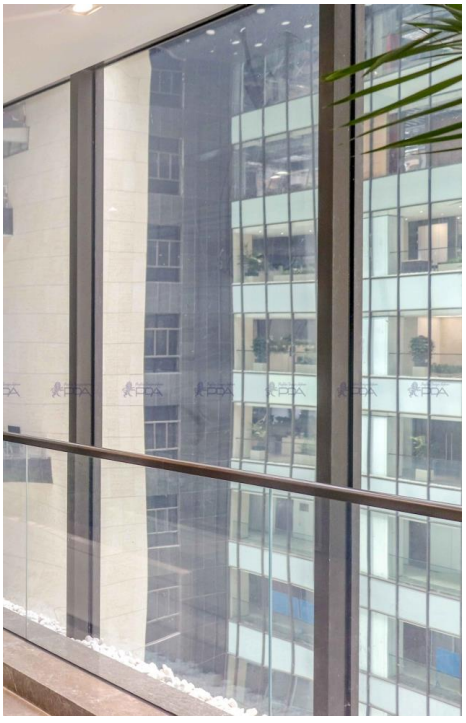
PDA steel curtain wall profiles stands out particularly because of the narrow visible face width of the steel profiles. This meets the architects' and designers' requirement to add light transmission areain the building facade as subtly as possible.

PDA steel curtain wall profile system meets the highest requirements for safety, thermal insulation, and fire performance. The double-sided hot-dip galvanization of the profiles ensures excellent corrosion resistance of the system.

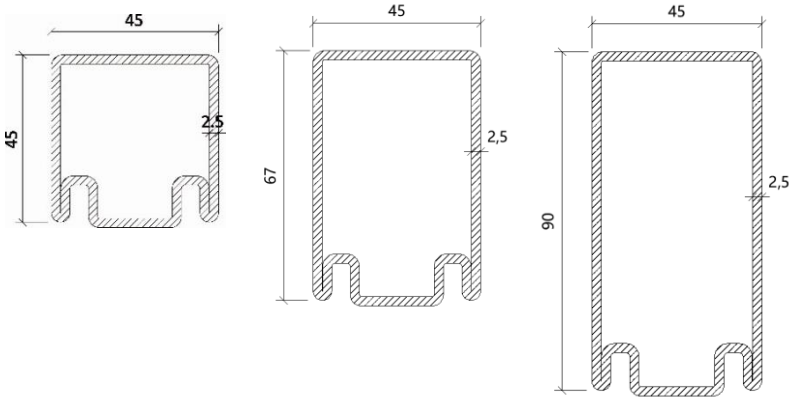




ST45 steel curtain wall profile



ST45 steel profiles

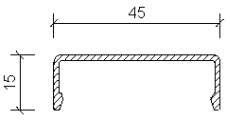


Code: 45045
L : 6.0m
G : 4.05kg/m

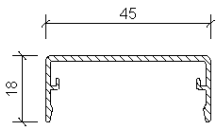
Code: 45065
L : 6.0m
G : 4.94kg/m

Code: 45090
L : 6.0m
G : 5.82kg/m

ST45 aluminium-cover cap

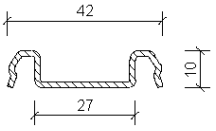


Code: 45011
L : 6.0m
G : 0.28kg/m

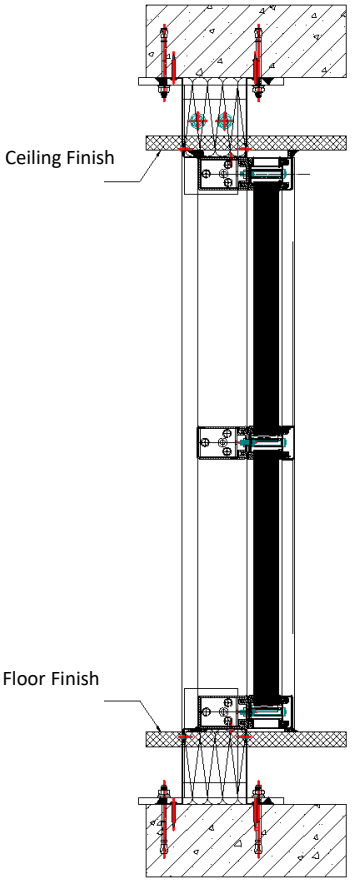


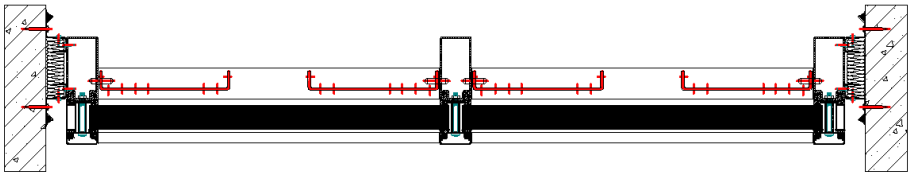
Code: 45012
L : 6.0m
G : 0.32kg/m

ST45 steel glazing bead



Code: 45001
L : 6.0m
G : 0.82kg/m

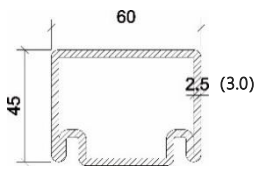




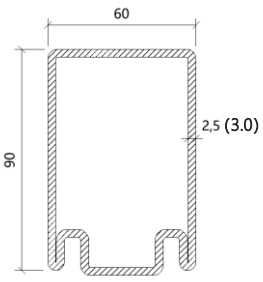
Suitable for curtain wall system with fire insulation requirements indoor and outdoor.
Glass: ① EI60/90 min
② Outdoor Low-e
③ Outdoor Low-e +Fire-proof insulating glass

ST60 steel curtain wall profile

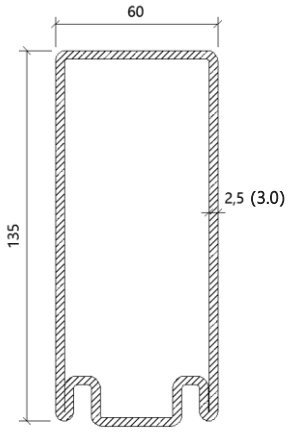
ST60 steel profiles



Code : 60045
L : 6.0m
G(2.5) : 5.45kg/m
G(3.0) : 6.54kg/m



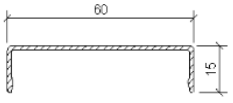
Code: 60090
L : 6.0m
G (2.5) : 6.43kg/m
G(3.0) : 7.72kg/m



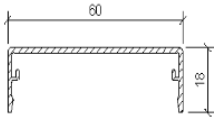
Code: 60135
L : 6.0m
G (2.5) : 8.02kg/m
G(3.0) : 9.62kg/m



ST60 aluminium-cover cap

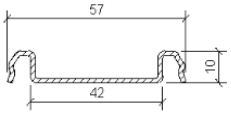


Code: 60011
L : 6.0m
G : 0.34kg/m



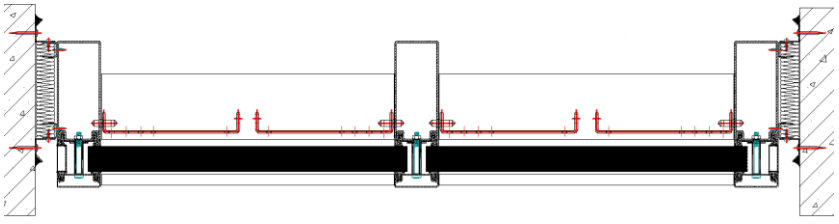
Code: 60012
L : 6.0m
G : 0.38kg/m

ST60 steel glazing bead

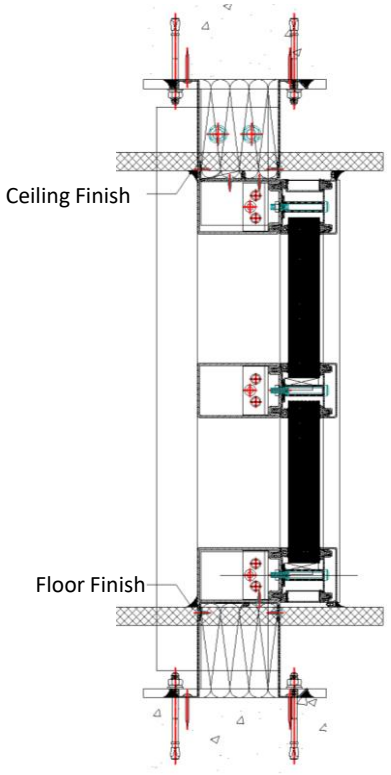


Code: 60001
L : 6.0m
G : 0.99kg/m

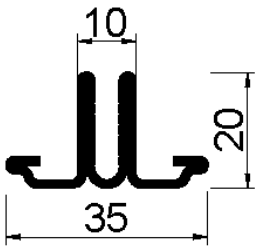
ST60 standard node diagram



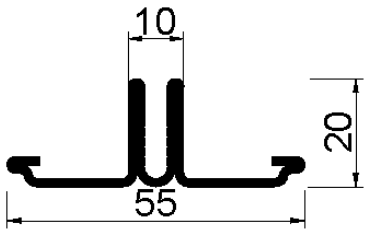
Suitable for curtain wall system with fire insulation requirements indoor and outdoor.
Glass: ① EI60/90 min
② Outdoor Low-e
③ Outdoor Low-e +Fire-proof insulating glass



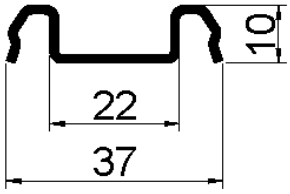
Muti-Role steel profiles



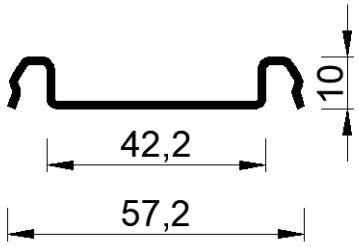
Code: 40002
L : 6.0m
G : 1.38kg/m



Code: 60002
L : 6.0m
G : 1.61kg/m

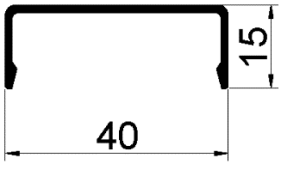


Code: 40001
L : 6.0m
G : 0.76kg/m

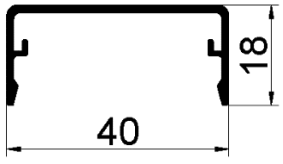


Code: 60001
L : 6.0m
G : 1.00kg/m

Muti-Role aluminium-cover cap



40011



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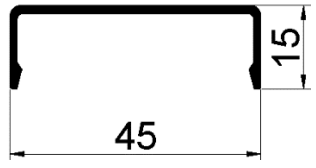

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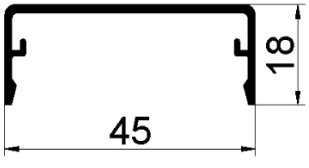

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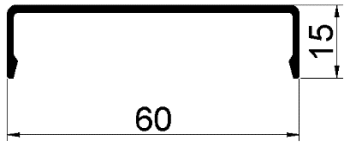

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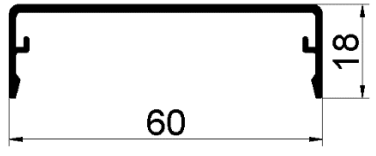
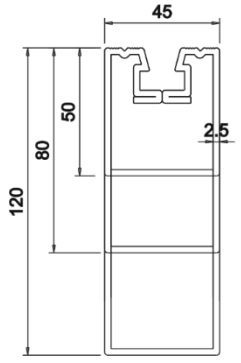


60012

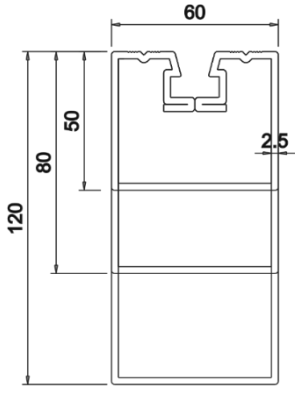
JS(2.5) steel curtain wall profile



Code: 103.101
G : 4.71kg/m

Code: 103.107
G : 5.89kg/m

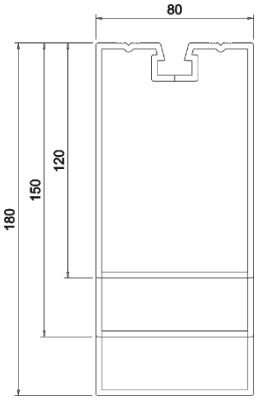
Code: 103.109
G : 7.46kg/m



Code: 103.115
G : 5.69kg/m

Code: 103.116
G : 6.48kg/m

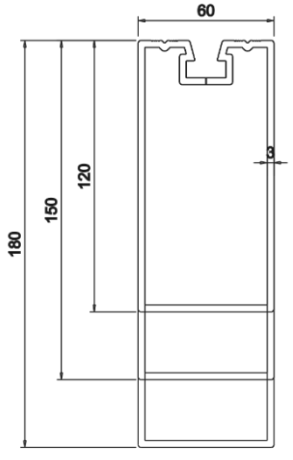
Code: 103.118
G : 8.05kg/m



Code: 103.140
G : 10.2kg/m

Code: 103.141
G : 11.61kg/m

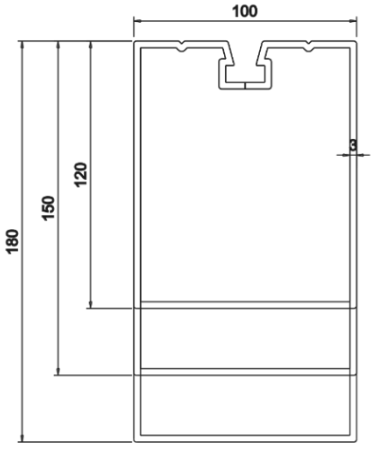
Code: 103.142
G : 13.02kg/m



Code: 103.126
G : 9.26kg/m

Code: 103.127
G : 10.67kg/m

Code: 103.128
G : 712.08kg/m

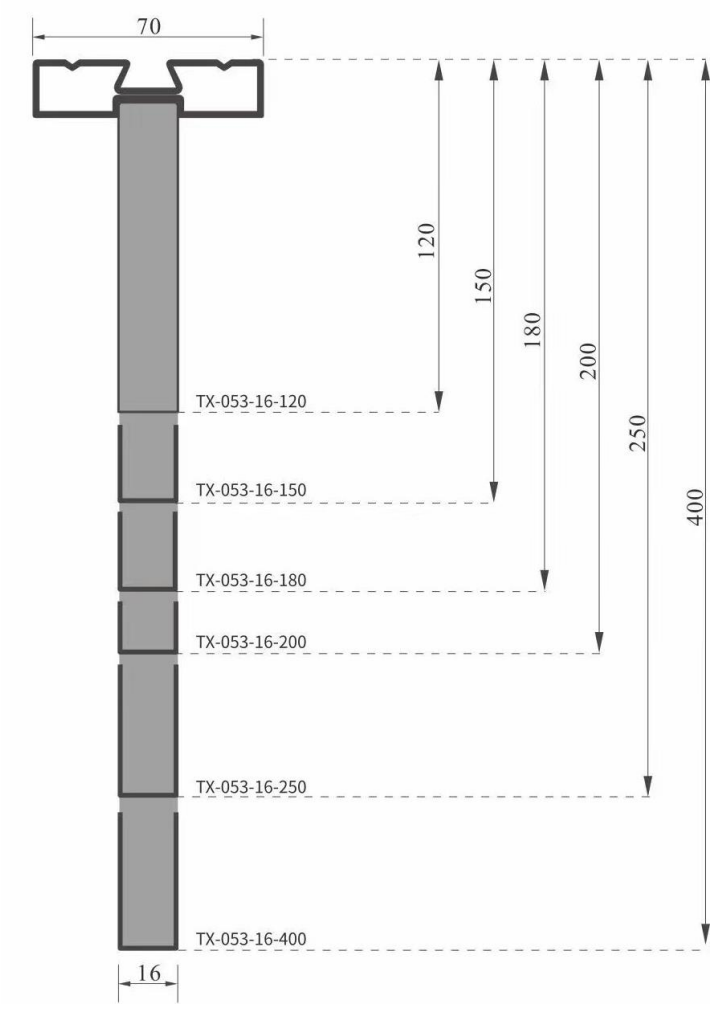


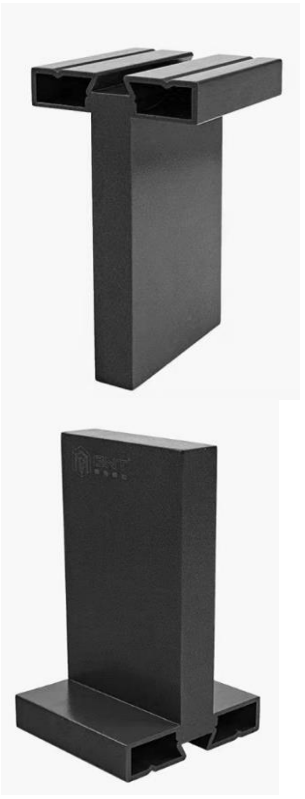
Code: 103.147
G : 11.14kg/m

Code: 103.148
G : 12.55kg/m

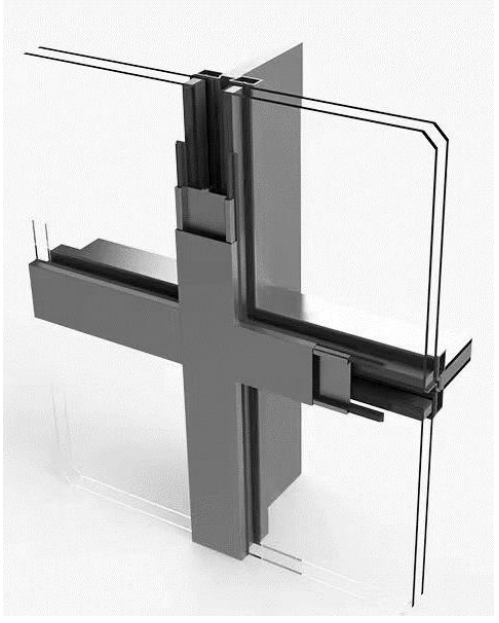
Code: 103.149
G : 13.97kg/m

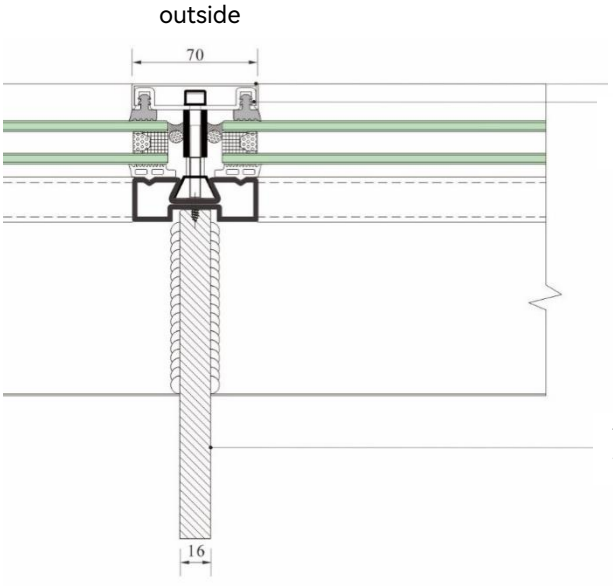
FST(70) steel curtain wall profile





FST(70) steel node diagram







PDA website: **www.international-pda.com**
contact: International Business Manager: **Yini Tao**
E-mail: **taoyini@eng-pda.com**
Marketing Manager: **Nancy Zhao**
E-mail**: zhh@eng-pda.com**