

BRIEF SPECIFICATIONS FOR OPEN CELL SUSPENDED CEILING

A) Main Runner G1

Material	Aluminum sheet based on specifications EN-573 and 3104, non – thermosetting, 99 – 99,8% purity and H46 (220 – 270 N/mm2) condition.
Width	10mm
Height	40mm
Thickness	0,42-050mm
Shaping	Roll forming machine
Coating	Coating process thermosetting polyester paint by rollercoating method according to EN 10169.
Length	1800mm
Formulation	90mm
Weight	104gr/m

B) Secondary Runner G2

Material	Aluminum sheet based on specifications EN-573 and 3104, non – thermosetting, 99 – 99,8% purity and H46 (220 – 270 N/mm2) condition.
Width	10mm
Height	40mm
Thickness	0,42-050mm
Shaping	Roll forming machine
Coating	Coating process thermosetting polyester paint by rollercoating method according to EN 10169.
Length	1800mm
Formulation	90mm
Weight	104gr/m

C) Main Tile Element L1

Material	Aluminum sheet based on specifications EN-573 and 3104, non – thermosetting, 99 – 99,8% purity and H46 (220 – 270 N/mm2) condition.
Width	10mm
Height	40mm
Thickness	0,42-050mm
Shaping	Roll forming machine
Coating	Coating process thermosetting polyester paint by rollercoating method according to EN 10169.
Length	1800mm
Formulation	90mm
Weight	104gr/m



D) Secondary Tile Element L2

Material	Aluminum sheet based on specifications EN-573 and 3104, non – thermosetting, 99 – 99,8% purity and H46 (220 – 270 N/mm2) condition.
Width	10mm
Height	40mm
Thickness	0,42-050mm
Shaping	Roll forming machine
Coating	Coating process thermosetting polyester paint by rollercoating method according to EN 10169.
Length	1800mm
Formulation	90mm
Weight	104gr/m

E) Perimeter angle 24x24x3,05

Material	Base material of hot dip galvanized steel According to EN 10346- EN 10142-EN 10143 coating mass Z100-z275g/mm2. Steel Coil thickness 0,4-0,6mm, steel grade DX51D.
Shape	0,42-050mm
Shaping	Roll forming machine
Coating	Coating process thermosetting polyester paint by rollercoating method according to EN 10169.
Length	3050mm
Formulation	53mm
Weight	229gr/m

