

PROJECT NAME: _____

PROJECT CODE: _____

TECHNICAL DATA SHEET : TRIO BAFFLE TECHNICAL DATA SHEET

TRIO BAFFLE TECHNICAL DATA SHEET

Description : Trio Baffle Ceiling is a system that is formed by bending the suitable sized plate and dimensions are can show very flexibility. It can be produced from ready-painted aluminum and offers an unlimited choice like powder coating , wood-looking and RAL color options.

Quality Certificates : TSE , ISO 9001:2015 , ISO 14001:2015 & CE

Raw Material: 0,60 mm Aluminium or 0,50 mm Galvanized Steel

Baffle Bottom Base : 20 – 100 mm

Baffle Height : 50 – 500 mm

Baffle Cell Range (Center ot center) : 120mm / 130mm /
140mm/150mm

Standard Colors : RAL 9005 Black , 7016 Anthracite Gray ,9016
White

Wooden Looking Options : Oak, Teak, Bambu, Dark Teak,
Walnut, Light Oak

Paint: Minimum 30 μ Thickness, pre painted or minimum 40 μ
thickness post painted (electrostatic powder paint)

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Baffle Standard Panel Sizes – Cell Ranges (Center to center)

***Bottom Base / Height : 20mm x 105mm**

***Cell Range : 80-100-120mm**

**** Bottom Base / Height : 30mm x 100mm**

**** Cell Range : 90-100-130mm**

***** Bottom Base / Height : 40mm x 95mm**

***** Cell Range : 100-120-140mm**

****** Bottom Base / Height : 50mm x 90mm**

****** Cell Range : 100-130-150mm**



16/04/2025

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INSTALLATION :

Ceiling spacing must be minimum 200 mm at gypsum pools. After the carrier system's installation; baffle can be easily installed and can be disassembled same as installing.

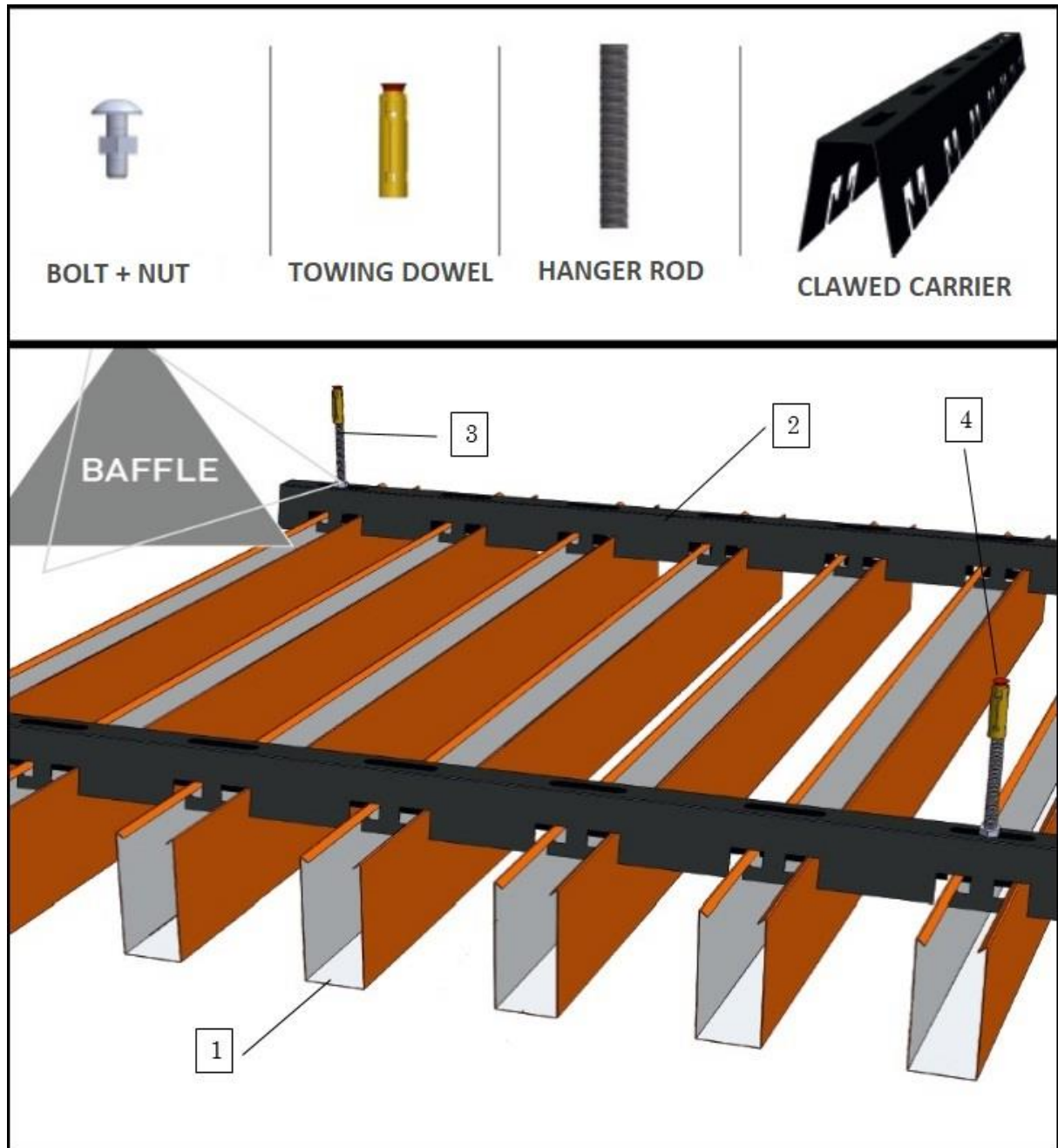
The Trio Baffles which varies according to the application area are putted to the ceiling together with the clawed carrier and hanger wires average per 120 cm per one.

Side caps will be supplied according to the project and on requests. Side caps are mostly preferred for strengthening the baffle panels area with hook-on carrier.

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**TRIO BAFFLE PRODUCT CODE , CARRIERS SYSTEM
AND**

ACCESORRIES:

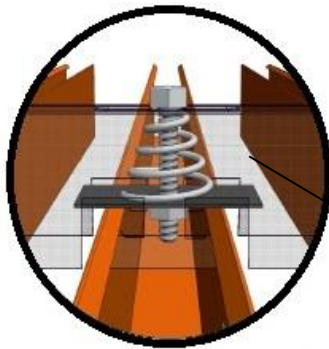
<u>PRODCUT</u>	<u>STOCK CODE</u>	<u>DESCRIPTION</u>
Baffle	ST - BAFPLK	Raw Material : Aluminium / Galvanized Steel
Baffle Clawed Carrier	SM - BAFTAŞ	H: 40 mm Raw Material: 0,60 mm Galvanized Steel L : 3000 mm Color : RAL 9005 Black
Hanger Rod	TM - ASKTİJ	M6
Towing Dowel	TM - DBLÇKM	M6

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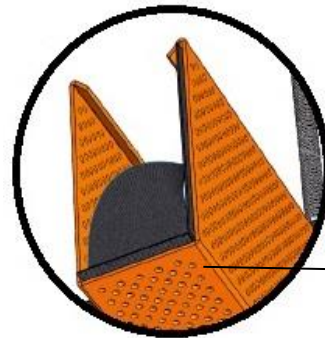
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EXTRA OPTIONS



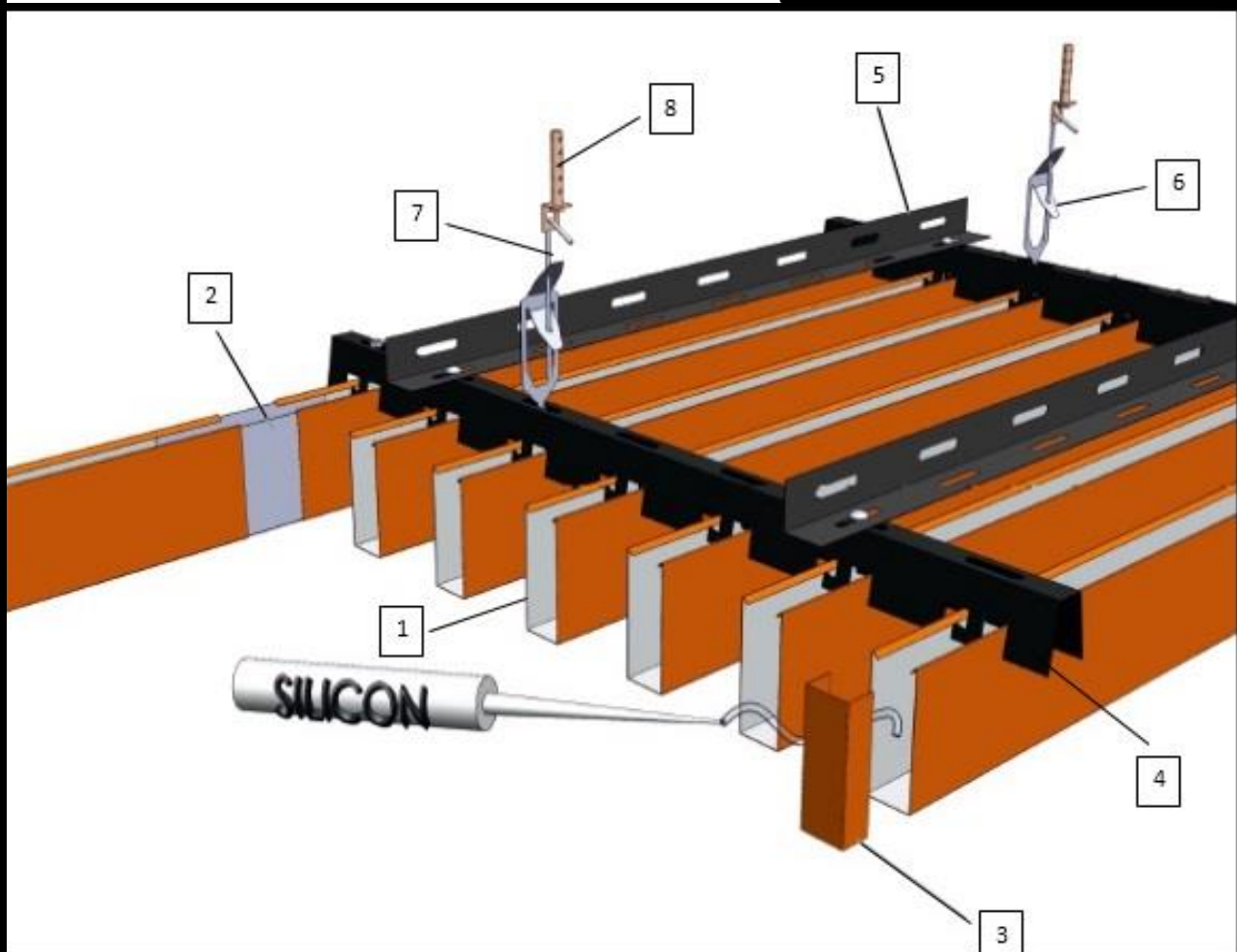
9

OUTSIDE PART



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MICRO PERFORATION
(ACOUSTIC FLEECE ACCORDING TO
REQUEST)



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OPTIONS

<u>PRODUCT</u>	<u>STOCK CODE</u>	<u>DESCRIPTION</u>
Baffle	ST-BAFPLK	Raw Material : Aluminium / Galvanized Steel
Baffle Adding Part	SM - BAFEK	H: 100 mm Hammadde : Galvanized Steel
Baffle Side Cap	AM - BAFKAP	Raw Material : Aluminium / Galvanized Steel
Baffle Clawed Carrier	SM - BAFTAŞ	H:40mm Raw Material : 0,60 mm Galvanized Steel L: 3000 mm Color : RAL 9005 Black
Hook-on L Carrier	SM - HOOKL	Raw Material : 1,20mm Galvanized Steel Color : RAL 9005 Black L: 2880mm
Hanger tongs	TM - BAFAYAY	H:130mm Raw Material : 0,50 mm Galvanized steel for spring
Hanger Wire	TM - ASKTEL	Diameter : 3,80 mm Raw Material : Galvanized Steel
Steel Dowel	TM - DBLÇKM	M6 x 45mm

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BAFFLE SYSTEM SAMPLE PHOTO:

