

OWAtecta®

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Metal ceilings

Standard delivery programme



OWA

System S 33, S 45

Lay-in system, demountable – 24 mm

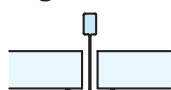
Lay-in system, demountable – 15 mm

Technical data

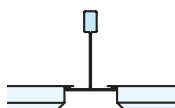
Dimensions:

600 x 600 mm

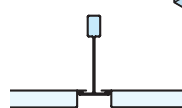
Edges:



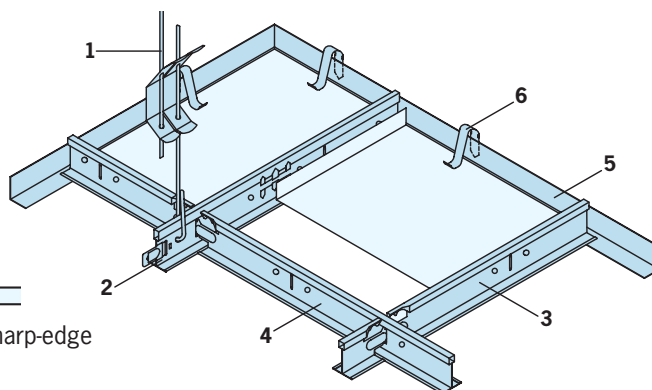
Flat lay-in system
Edge 03 (T 24/T 15)



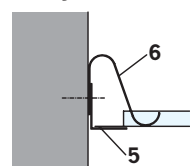
Contura with bevel
Edge 07 (T 24)



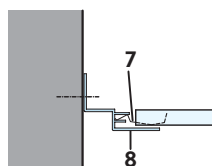
Contura with sharp-edge
Edge 16 (T15)



Wall junction:



Wall trim No. 50 G,
steel, white painted +
wall clip No. 99009



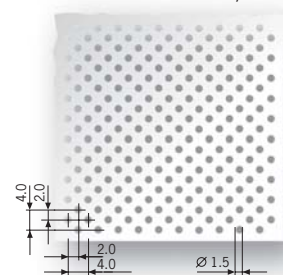
Stepped F-trim No. 5015F,
aluminium, white painted +
wall spring No. 5220

- 1 Hanger No. 12/.../...
- 2 Main tee No. 45 or No. 38C-3600 (T15),
both punched at 100 mm centres
- 3 Cross tee No. 46 or No. 28C-3600 (T15)
- 4 Cross tee No. 47 or No. 28C-3600 (T15)
- 5 Wall trim No. 50 G
- 6 Wall clip No. 99009
- 7 Wall spring No. 5220
- 8 Stepped F-trim No. 5015F

Perforation patterns for S 33, S 45 and S 22:

Rd1522

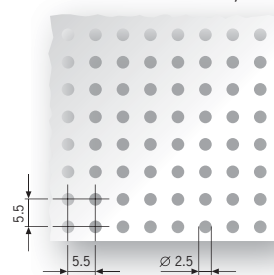
1.5 mm hole diameter, 22 % open area



α i.M. = 0.65 NRC = 0.65

Rg2516

2.5 mm hole diameter, 16 % open area



α i.M. = 0.73 NRC = 0.80

L0 – unperforated



Standard products

	Tile type	System	Edges	Perforation	Acoustic fleece
	Clip-in system *	S 22	01 bevelled	unperforated	–
	Clip-in system *	S 22	01 bevelled	Rg2516	fleece black
	Clip-in system *	S 22	01 bevelled	Rd1522	fleece black
	Clip-in system *	S 22	01 bevelled	unperforated	–
	Clip-in system *	S 22	01 bevelled	Rg2516	fleece black
	Clip-in system *	S 22	01 bevelled	Rd1522	fleece black
	Lay-in system	S 33	03 sharp-edge	unperforated	–
	Lay-in system	S 33	03 sharp-edge	Rg2516	fleece black
	Lay-in system	S 33	03 sharp-edge	Rd1522	fleece black
	Lay-in system Contura T24	S 33	07 Contura - bevelled	unperforated	–
	Lay-in system Contura T24	S 33	07 Contura - bevelled	Rg2516	fleece black
	Lay-in system Contura T24	S 33	07 Contura - bevelled	Rd1522	fleece black
	Lay-in system Contura T15	S 45	16 Contura - sharp-edge	unperforated	–
	Lay-in system Contura T15	S 45	16 Contura - sharp-edge	Rg2516	fleece black
	Lay-in system Contura T15	S 45	16 Contura - sharp-edge	Rd1522	fleece black

* Clip-in only functions with the specific OWA clip-in profile.

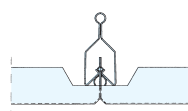
System S 22

Clip-in system

Technical data

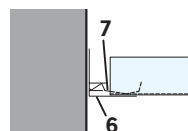
Dimensions:
600 x 600 mm

Edges:

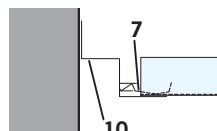


Clip-in system
Edge 01

Wall junction:

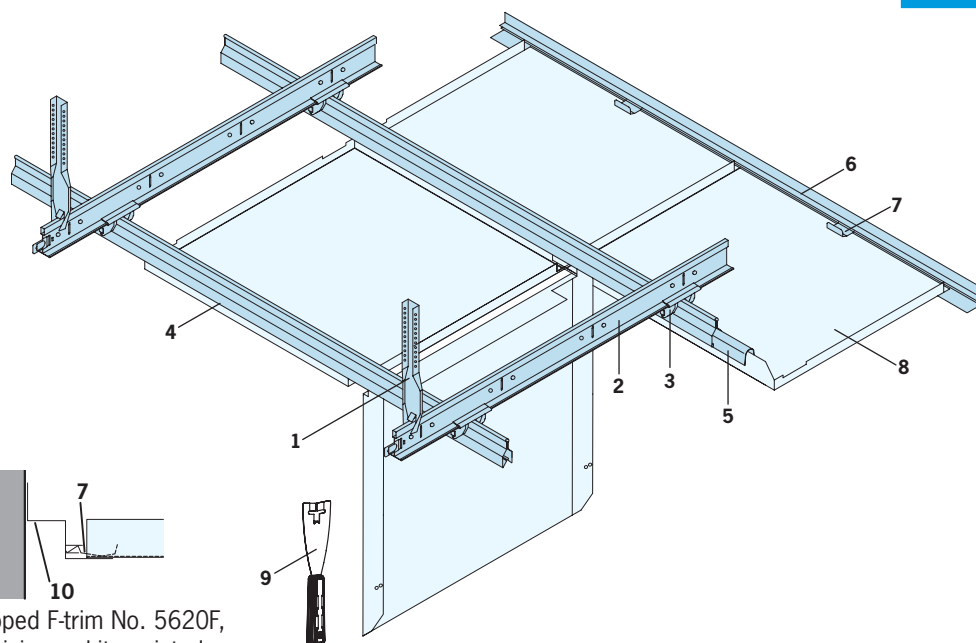
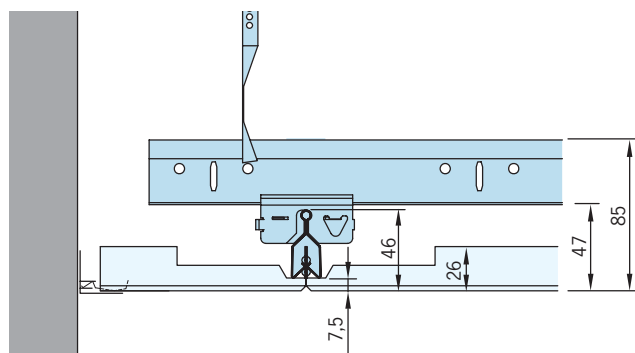


F-trim No. 50F,
aluminium, white painted +
wall spring No. 5220



Stepped F-trim No. 5620F,
aluminium, white painted +
wall spring No. 5220

Cross section:



- 1 Nonius lower section No. 17/45
- 2 Main tee No. 45
o/c distance ≤ 1250 mm
- 3 Cross connectors No. 93G
- 4 Clip-in profile No. 87B
- 5 Clip-in profile splice No. 88E
- 6 Wall trim No. 50F
- 7 Wall spring No. 5220
- 8 Metal tile
- 9 Clip-Tool No. 99005
- 10 Stepped F-trim No. 5620F

Dimension in mm	Colour	Thickness in mm	Pcs./Carton	Cartons/Pal.	kg/Carton	m ² /Pal.	Ordering code
600 x 600	white 001	0.5	14	34	24.6	171.36	2201000105FFD
600 x 600	white 001	0.5	14	34	21.7	171.36	2201D001B5FFD
600 x 600	white 001	0.5	14	34	20.6	171.36	2201K001B5FFD
600 x 600	white 001	0.6	14	34	29.3	171.36	2201000106FFD
600 x 600	white 001	0.6	14	34	25.7	171.36	2201D001B6FFD
600 x 600	white 001	0.6	14	34	24.4	171.36	2201K001B6FFD
600 x 600	white 001	0.5	14	42	21.9	211.68	3303000105FFD
600 x 600	white 001	0.5	14	42	19.2	211.68	3303D001B5FFD
600 x 600	white 001	0.5	14	42	18.2	211.68	3303K001B5FFD
600 x 600	white 001	0.5	14	34	24.6	171.36	3307000105FFD
600 x 600	white 001	0.5	14	34	21.9	171.36	3307D001B5FFD
600 x 600	white 001	0.5	14	34	20.9	171.36	3307K001B5FFD
600 x 600	white 001	0.5	14	41	24.6	206.64	4516000105FFD
600 x 600	white 001	0.5	14	41	21.7	206.64	4516D001B5FFD
600 x 600	white 001	0.5	14	41	20.6	206.64	4516K001B5FFD



Be on the safe side with OWAtecta® OWAconstruct®

When making a decision to purchase our OWAtecta® metal ceiling, be sure to match that with the OWAconstruct® suspension system. This will ensure that you can have total confidence in the security and reliability of the complete ceiling construction and system.

We would be pleased to provide you with all supporting test data and certification, corresponding to the complete system that best suits your needs.

Please contact us if you have any questions or if you need assistance with planning your ceiling installation, including CAD support to produce your installation plans.



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