

AXONIS

Key features

- Pre-engineered aluminium trims, transitions and profiles
- Quick and cost-effective range of attractive and functional ceiling features
- Fully compatible with Knauf Ceiling Solutions suspension systems
- All products are available as standard in white to coordinate with standard 15 mm and 24 mm grid systems
- Suitable for all materials (Mineral, Metal, Mesh, Wood, Wood Wool)

Application areas

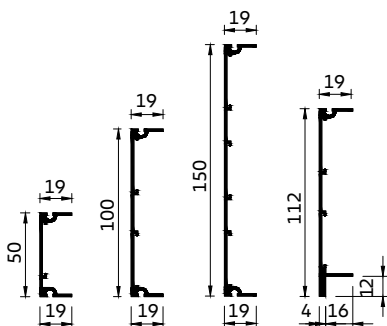
- All standard indoor ceiling applications / Changes in level / Lighting features

Physical data

- Material: aluminium
- Surface finish: powder coated
- Colour: white (similar to RAL 9003)
- Additional colours on request

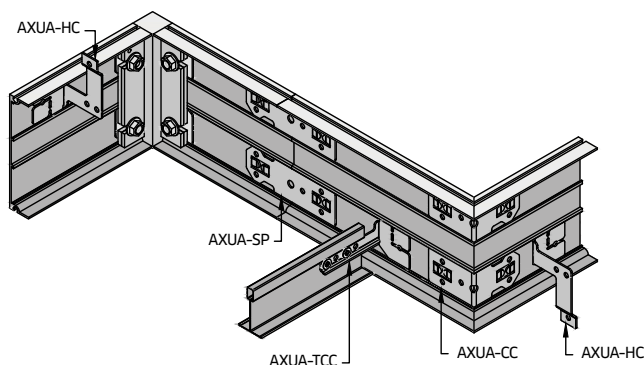
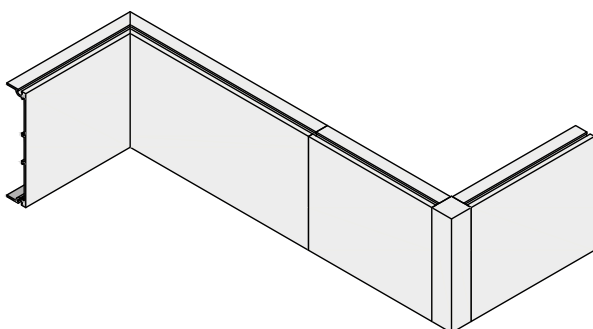
AXONIS Profiles

AXONIS Profiles are available in four different heights from 50 mm to 150 mm and are installed with or without AXONIS corner posts and universal accessories for secure and easy installation. The profiles can be used as a frame for floating ceilings, for upstand and downstand margin detail or for concealed lighting solutions.

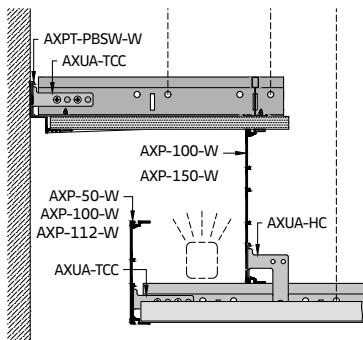


Item reference	Designation	Dimensions (mm)	
		Length	Height
AXP-50-W	AXONIS Profile 50 mm	3000	50
AXP-100-W	AXONIS Profile 100 mm	3000	100
AXP-150-W	AXONIS Profile 150 mm	3000	150
AXP-112-W	AXONIS Profile for Vector 112 mm	3000	112

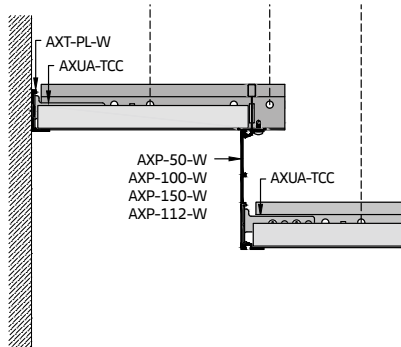
AXONIS Profiles assembled - outside / inside view



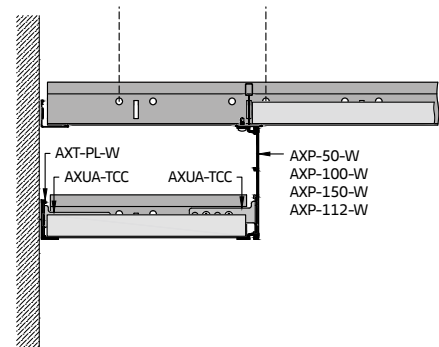
Concealed lighting detail with plasterboard margin and AXONIS Profile



Upstand margin with AXONIS Profile



Downstand margin with AXONIS Profile



AXONIS Transitions

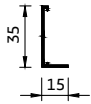
AXONIS Transitions create a seamless transition between plasterboard margins and all types of suspended grid systems. Five section designs are available for compatibility with a variety of edge details.

	Item reference	Designation	Dimensions (mm)		
			Length	Height	
	AXT-TEG-W	AXONIS Transition for Tegular 15 / Tegular 24	3000	50	AXT-TEG-W Plasterboard / Tegular tiles transition
	AXT-SW-W	AXONIS Transition shadowline angle	3000	50	AXT-SW-W Plasterboard / lay-in tiles transition
	AXT-VEC-W	AXONIS Transition for Vector tiles	3000	50	AXT-VEC-W Plasterboard / Vector tiles transition
	AXT-L-W	AXONIS Transition angle	3000	51	AXT-L-W Plasterboard / lay-in tiles transition
	AXT-T42-Y	AXONIS Transition shadowline T42 (RAL 9010)	3000	46	AXT-T42-Y Metal tiles / metal tiles transition

AXONIS

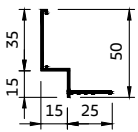
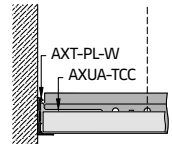
Perimeter Trims

AXONIS Perimeter Trims are available for both plasterboard and standard solutions. Simply create a unique seamless ceiling finish when you combine the perimeter trims with any AXONIS Transitions or Profiles.

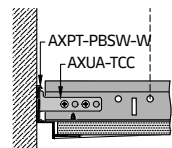


Item reference	Designation	Dimensions (mm)	
		Length	Height
AXT-PL-W	AXONIS Perimeter angle	3000	35
AXPT-PBSW-W	AXONIS Perimeter plasterboard trim	3000	50

AXT-PL-W
Lay-in tiles
perimeter detail

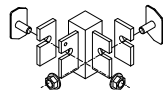


AXPT-PBSW-W
Plasterboard margin

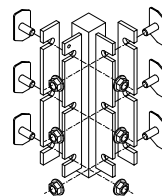
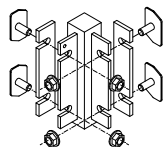


AXONIS

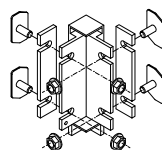
Profiles Corner Posts



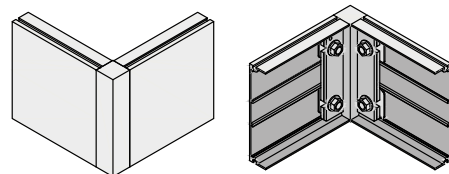
Item reference	Designation
AXCP-50-W	AXONIS Profile corner post 50 mm
AXCP-100-W	AXONIS Profile corner post 100 mm



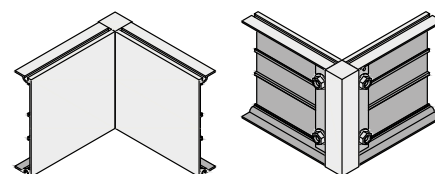
Item reference	Designation
AXCP-150-W	AXONIS Profile corner post 150 mm
AXCP-112-W	AXONIS Profile Vector corner post 112 mm



AXONIS Profile Corner Post assembled
Outside corner - outside / inside view

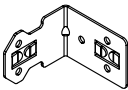
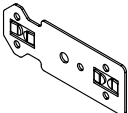
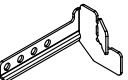
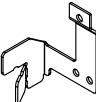
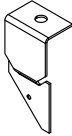


AXONIS Profile Corner Post assembled
Inside corner - outside / inside view



AXONIS

Accessories

	Item reference	Designation
	AXUA-CC	AXONIS universal corner clip
	AXUA-SP	AXONIS universal splice plate
	AXUA-TCC	AXONIS universal T-bar connector clip
	AXUA-HC	AXONIS universal hanging clip
	AXUA-SCS	AXONIS transitions suspension clip – straight
	AXUA-SCA	AXONIS transitions suspension clip – angled
	AXUA-HDCM	AXONIS universal hold down clip for cut metal tiles

Characteristics	Detailed information		
Fire reaction		Euroclass A1 as per EN 13501-1	
Indoor air quality			A+
Cleanability			

All measurements in millimetres. All sizes are nominal.

Products may vary from country to country. Please contact your local sales representative.
For further information and legal notice, please visit our website.