

# METAL STRIP CEILING

WITH RECESS GROOVE AND HAIRLINE JOINT



Tough & Durability



Thermal Efficiency



Recyclable & Hygienic



Enviromental Friendly





Series 03 is a stylish linear metal strip ceiling system specially crafted for today's performance demanding and fashion consious Designer.

Also cost effective and versatile, this system is highly suitable for the institutional, commercial, industrial and residential buildings of tomorrow. Proprietary linear metal strip ceiling system with panel carrier, perimeter trim and metal bracing / wire hangars.

Available in various modules, perforations and acoustic properties to meet individual specifications.

SERIES 3

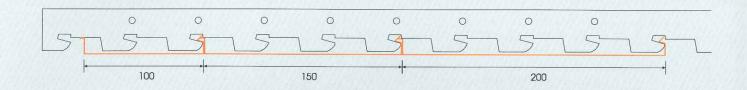
#### FEATURES

- Enhance Interiors
- Clean and easy maintenance •
- Custom made to user's requirements
- Durable base material and finished colour
  - Can be retro-fitted or incorporated in to a new project
- Available in a large range of premium colours including powder coat or PVF2 finishes

## SIDE ELEVATION

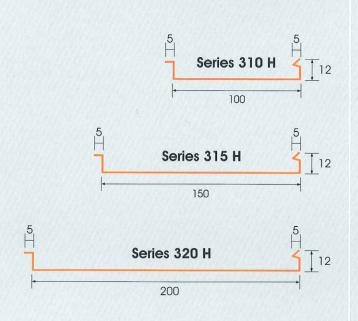
## HAIRLINE PROFILE

SERIES 310H / 315H / 320H

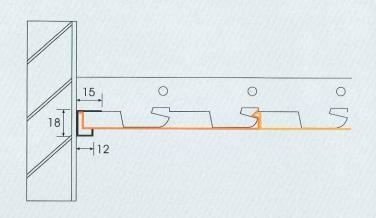


Cross view of panel and carrier rail

(SERIES 310H / 315H / 320H)



**PROFILE** 



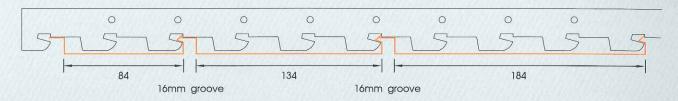
Typical Drawing (SERIES 310H / 315H / 320H)

HAIR LINE

PRODUCT PROPERTY SPECIFICATION		MATERIAL	ALUMINIUM	PPGI
		PANEL SIZE	100mm effective width	100mm effective width
	31	THICKNESS	0.55mm TCT	0.40mm TCT
		PANEL WEIGHT	2.900 (kg/m²)	4.830 (kg/m²)
		MATERIAL	ALUMINIUM	PPGI
	1 C	PANEL SIZE	150mm effective width	150mm effective width
	8	THICKNESS	0.55mm TCT	0.40mm TCT
		PANEL WEIGHT	2.740 (kg/m²)	4.500 (kg/m²)
	320 H	MATERIAL	ALUMINIUM	PPGI
		PANEL SIZE	200mm effective width	200mm effective width
		THICKNESS	0.65mm TCT	0.50mm TCT
		PANEL WEIGHT	3.000 (kg/m²)	5.000 (kg/m²)

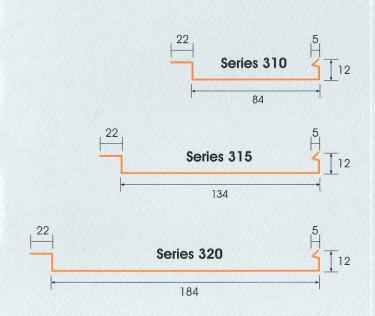
# **GROOVE** PROFILE

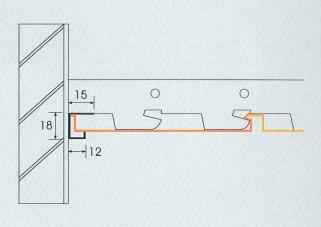
**SERIES** 310 / 315 / 320



Cross view of panel and carrier rail

(SERIES 310 / 315 / 320)





Typical Drawing (SERIES 310 / 315 / 320)

		PROFILE	GROO	OOVE LINE	
		MATERIAL	ALUMINIUM	PPGI	
PRODUCT PROPERTY SPECIFICATION		PANEL SIZE	84mm effective width,16mm groove line	84mm effective width,16mm groove line	
	m	THICKNESS	0.55mm TCT	0.40mm TCT	
		PANEL WEIGHT	2.900 (kg/m²)	4.830 (kg/m²)	
		MATERIAL	ALUMINIUM	PPGI	
	<u>n</u>	PANEL SIZE	134mm effective width,16mm groove line	134mm effective width,16mm groove line	
	ന	THICKNESS	0.55mm TCT	0.40mm TCT	
		PANEL WEIGHT	2.740 (kg/m²)	4.500 (kg/m²)	
		MATERIAL	ALUMINIUM	PPGI	
		PANEL SIZE	184mm effective width,16mm groove line	184mm effective width,16mm groove line	
PE C	32	THICKNESS	0.65mm TCT	0.50mm TCT	
D 00		PANEL WEIGHT	3.000 (kg/m²)	5.000 (kg/m²)	

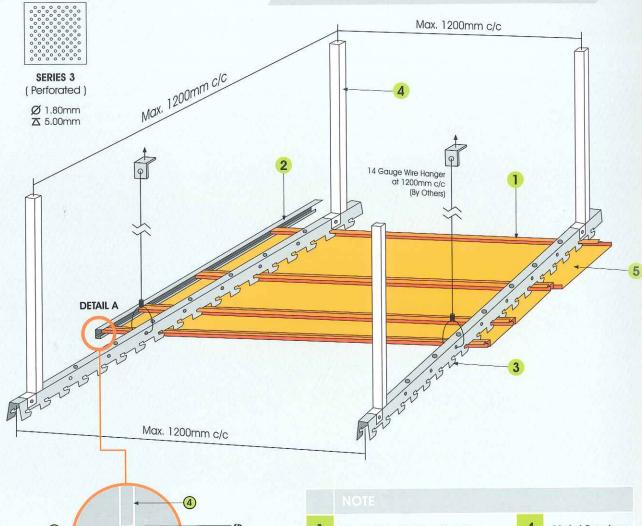
**REMARK:** We reserve the right to change all specification of the products and accessories without prior notice.

## TYPICAL INSTALLATION PLAN

**OPTIONAL PANEL:** 

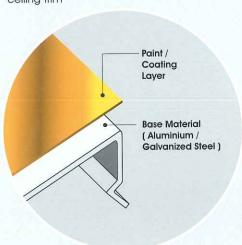
## SERIES 310H / 315H / 320H

### **SERIES** 310 / 315 / 320



# 3 2

# **Detail 'A'**Cross view of carrier and panel with extruded ceiling trim



Detail Drawing of the layering of coating and the material base

1	Metal Strip Ceiling Panel	4	Metal Bracing
2	Aluminium Extruded Ceiling Trim	5	Panel Joint
3	Carrier Rail		

#### SYSTEM

Proprietary linear metal strip ceiling system with panel carrier, perimeter trim and metal bracing / wire hangers. Available in various modules, perforations and acoustic properties to meet individual specifications.

#### MATERIAL

SP.ace Metal Ceiling are rollformed from:

0.55mm / 0.65mm thick pre-painted base aluminium strip

0.40mm / 0.50mm thick pre-painted base galvanized steel strip

#### PAINT SYSTEM/COATINGS

Polyester Coating (Standard)

Approximately 20 microns thick coating providing excellent surface protection and finish.

**Powder Coating (Standard)** 

Minimum 60 microns thick coating providing excellent surface protection and finish.

PVF2 (Premium)

KYNAR  $500^{\odot}$  fluorocarbon coating system with 20 years warranty againt colour fading, chalking and delamination.