

Specifying Armstrong TECH ZONE

Armstrong's TECH ZONE system offers new solutions for creating more flexible and homogeneous ceilings and to organize and integrate the different service elements found in all building types.



The Armstrong TECH ZONE system incorporates technical areas to integrate linear lighting, air diffusers, chilled beams, fire protection elements and loudspeakers, keeping the main ceiling area free from clutter, creating a cleaner appearance.

System Benefits

- Crisp, clutter free appearance
- Flexibility of modules sizes to suit different building modules
- Wide selection of panel sizes, modules and layouts to provide a more customised appearance
- Easy to re-configure room layouts – service elements moved with in the 'technical areas' without moving or cutting full ceiling tiles
- Maintenance made easier – no cutting of main ceiling tiles – less handling – less damage

For further information on Armstrong TECH ZONE or to request NBS Guide Specifications, please contact Armstrong Internal Technical Sales on 0800 371849 (UK) 1800 402007 (RoI) or email sales-support@armstrong.com

The 4 Steps to the Specifying Armstrong TECH ZONE

1. Choose the TECH ZONE system for your building module

There are 10 standard modules available with a choice of the width of the technical zone and the direction of the Main Runners in relation to the technical zones:

Building Modules	TECH ZONE Systems with Main Runners perpendicular to the technical zone		TECH ZONE Systems with Main Runners parallel to the technical zone	
	150mm TECH ZONE	300mm TECH ZONE	150mm TECH ZONE	300mm TECH ZONE
1200 x 1200	TZ 1	-	TZ 2	-
1200 x 1350	TZ 3	-	TZ 4	-
1200 x 1500	TZ 5	-	TZ 6	TZ 17
1200 x 1800	TZ 7	-	TZ 8	-
1350 x 1350	TZ 9	-	TZ 10	-
1350 x 1500	TZ 11	-	TZ 12	-
1350 x 1800	-	-	TZ 13	-
1500 x 1500	TZ 14	TZ 18	TZ 15	TZ 19
1500 x 1800	-	TZ 20	-	TZ 21
1800 x 1800	-	-	TZ 16	TZ 22

For non-standard module/layouts, please contact Armstrong for further information.

2. Selecting the ceiling face pattern and edge detail

The face patterns available with the Armstrong TECH ZONE system are:

- Ultima & Ultima OP
- Optima
- Perla OP
- Sierra
- Nevada
- Orcal Extra Microperforated with acoustic fleece or B15 acoustic infill

The edge details available with the Armstrong TECH ZONE system are:

- Board
- Tegular
- Vector
- Microlook / Microlook BE
- SL2 /Tegular TZ (SL2 on long edges, Tegular TZ on short edges)

3. Select the type of grid

The TECH ZONE compatible grid systems are:

- Prelude 24
- Prelude 15
- Interlude
- Silhouette 6mm Main Runner (without birdsmouth) – use with Prelude 15 Cross Tees

4. Select the technical elements to integrate within the Armstrong TECH ZONE system

Armstrong has joined forces with industry leaders in lighting, air diffusers and fire protection to create TECH ZONE...

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| Lighting: | Zumtobel
Regent | Loudspeakers: | Armstrong Sound Panels |
| HVAC: | Trox | Fire protection: | Rapidrop |

