



Triangular shape of profiles minimizes air flow resistance and provides self-cleaning of the grid

## Progress FLOOR GRIDS

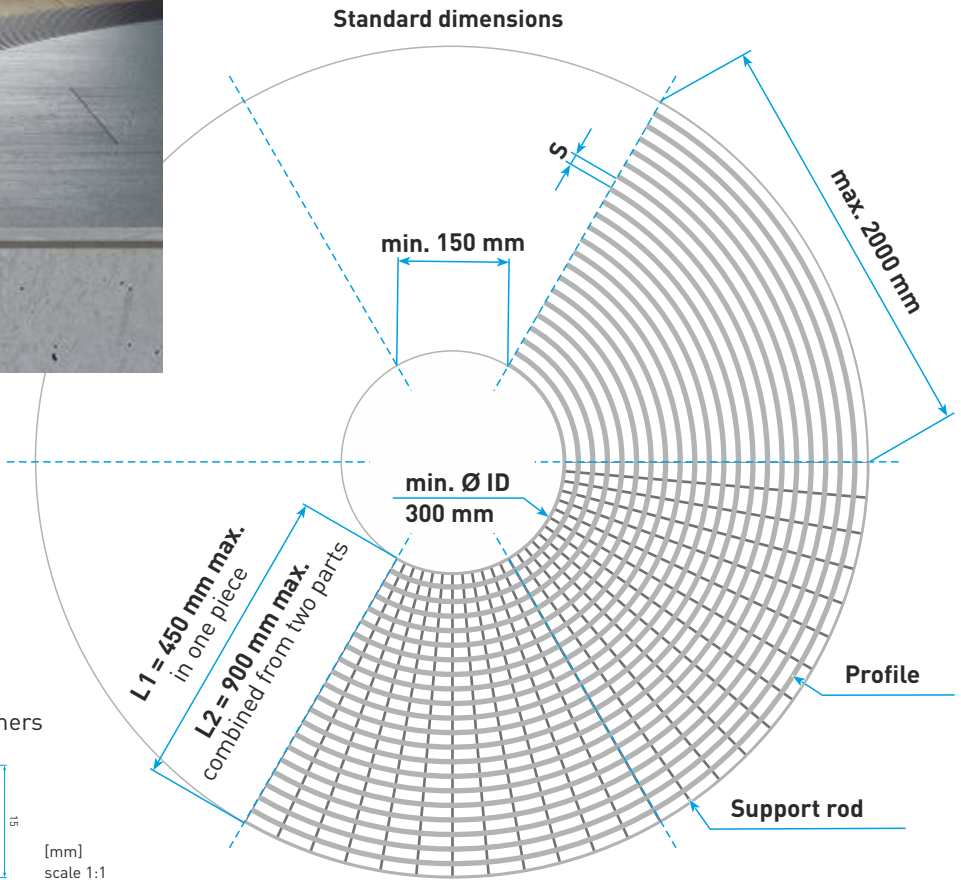
SCREEN DECO® Welded radial grids

- ✓ Safety and comfort of the user
- ✓ High open area
- ✓ Modern design with a longitudinal slot

**Progress FLOOR GRIDS** are an innovative solution to cover ducted channel heating, line drainage, as well as doormats and elevated floors. The combination of the high open area and small slots ensure user comfort and safety. The use of high-quality stainless steel provides durability and advanced production technologies guarantee the highest aesthetics. Perfect for both external and internal applications, also in strongly exploited, polluted or moist areas.

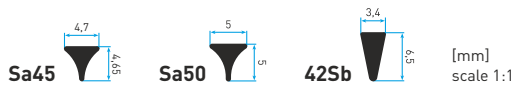
# Progress FLOOR GRIDS

SCREEN DECO® Welded radial grids



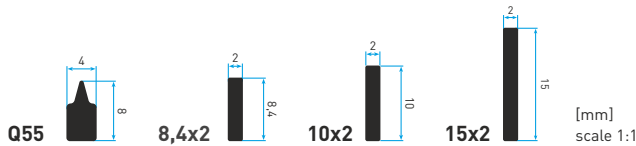
## Profiles with triangular section

Profiles welded to crossbars are parallel to the grid length



## Support rods\*

The height of the support rods is variable and adjusted to individual requirements of our Customers



## Technical parameters

Slot [s]	Materials	Performance options	Height (h)	Open area for s=5/10/15 and tQ = 50
5-15 mm	Pro-ZINAL®	45Sa 8,4x2	11,6 mm +/-0,3 mm	51,5% for s=5 mm 68,0% for s=10 mm 76,1% for s=15 mm
	AISI 304L, AISI 316 L, Carbon steel	50Sa Q55 10x2 15x2	11,5 mm +/-0,3 mm 13,5 mm +/-0,3 mm 18,5 mm +/-0,3 mm	50,0% for s=5 mm 66,6% for s=10 mm 75,0% for s=15 mm
		42Sb Q55 10x2 15x2	13,0 mm +/-0,3 mm 15,0 mm +/-0,3 mm 20,0 mm +/-0,3 mm	59,5% for s=5 mm 74,6% for s=10 mm 81,5% for s=15 mm

\* It is possible to weld the support rods of different sizes to one grid!

\* There are also other material options available

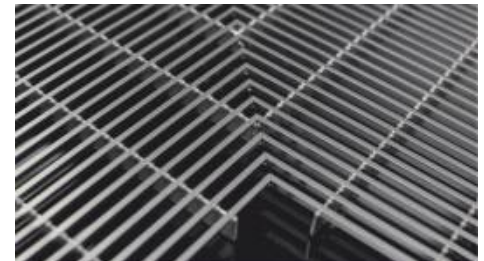
The load carrying capacity of individual grids variants depends on the distance at which the grid is supported.



SCREEN DECO® Welded radial grid



SCREEN DECO® Linear cover for ducted channel heating



SCREEN DECO® Corner cover for ducted channel heating

For more than 25 years, we have been designing and producing steel grids and grates, implementing innovative architectural projects. Our production facilities constantly improve product solutions, based on modern machinery, advanced technology, knowledge and experience of engineers and designers. Innovation and the highest quality of products is confirmed by the **Quality Management System ISO 9001: 2000 certified since 1996**, patents, utility models, and above all, the trust of our customers.



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