

Packing ABN

Specifications

- Polypropylene packing with open structure for seriously contaminated water – can be cleaned with high pressure water and steam
- Packing composed of evaporative ABN panels
- 6 possible configurations: AF50, AF80, AF100, AF130, AF150 et AF180 – depending on application
- Reusable, even in other configurations
- Non-rotting and biological deterioration impossible
- Environmentally friendly recycling at end of life



Applications – for heavily polluted water application

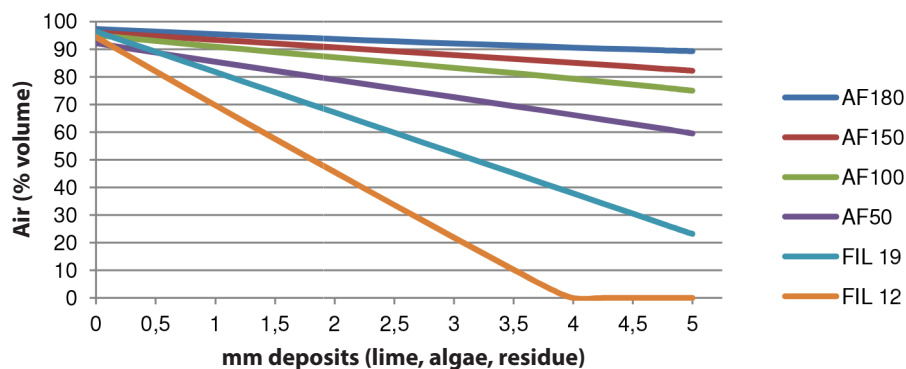
- Wet cooling towers
- Scrubbers
- Treatment of polluted water
- For the replacement of random media in gas or liquid scrubbers

| Type | ABN |
|-----------------------|-------------------|
| Plastic material | PP (UV resistant) |
| Max. temperature (°C) | 110 |
| Thickness (mm) | 2 à 3 |

| Dimensions | |
|-------------|---|
| Length | Can be made to size for the application |
| Height (mm) | 300 |
| Width (mm) | 600 |

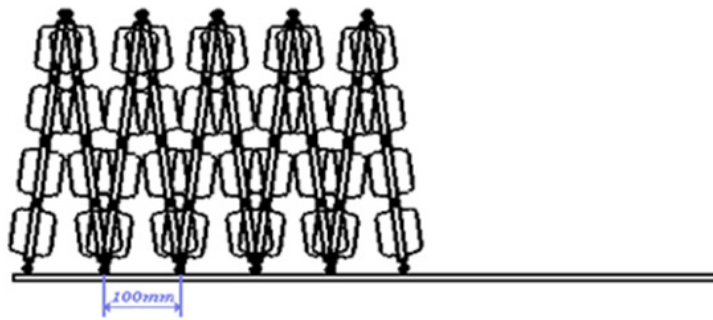
| Configuration | AF50 | AF80 | AF100 | AF130 | AF150 | AF180 |
|-----------------------|------|------|-------|-------|-------|-------|
| Panels/m ³ | 220 | 140 | 110 | 85 | 75 | 60 |

Air permeability of different packing as a function of the deposits of particles in mm

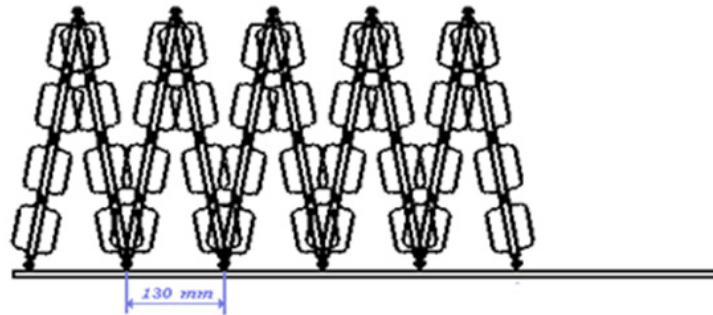


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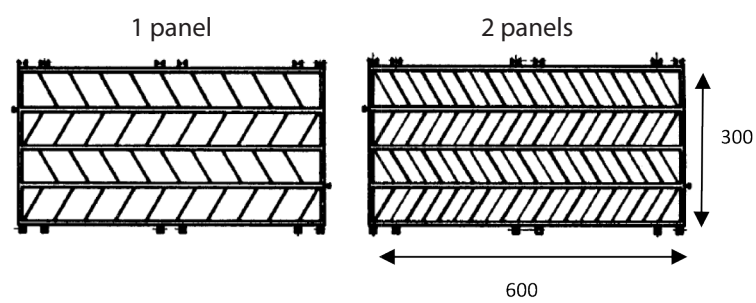
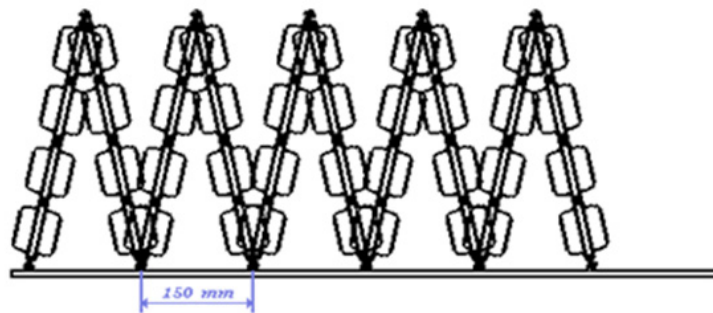
AF100



AF130



AF150



Accessories

Supports \varnothing 20 mm:

- PP
- AISI 304