

Packing FIL RC

Specifications

- Packing made of polypropylene sheets that are thermally welded to each other results in a robust and strong design (PVC available on request)
- Straight ducts - low risk of clogging
- Perfect humidification of the packing with the low surface tension of PP
- Low density; strong packing for the same weight
- Non-rotting and biological deterioration impossible
- Environmentally friendly recycling at end of life



Applications – for loaded water application

- Wet cooling towers
- Scrubbers
- Treatment of polluted water

Type	FIL RC
Channel width (mm)	20
Average rain sealing (m ³ /m ³ .h)	10 to 30
Effective surface (m ² /m ³)	142

Dimensions	Standard (other: on request)
Length (mm)	2400
Height (mm)	300
Width (mm)	300
Support distance (mm)	1000

Plastic material	PP (UV resistant)	PVC
Void (%)	> 97	> 97
Max. temperature (°C)	80°C continuous 90°C brief	55°C 60°C brief
Halogen content	No	Chlorine
Waste treatment	Environmentally friendly	Special treatment

Special executions

- PP for high temperature applications: 100°C continuous
- Flame retardant PP