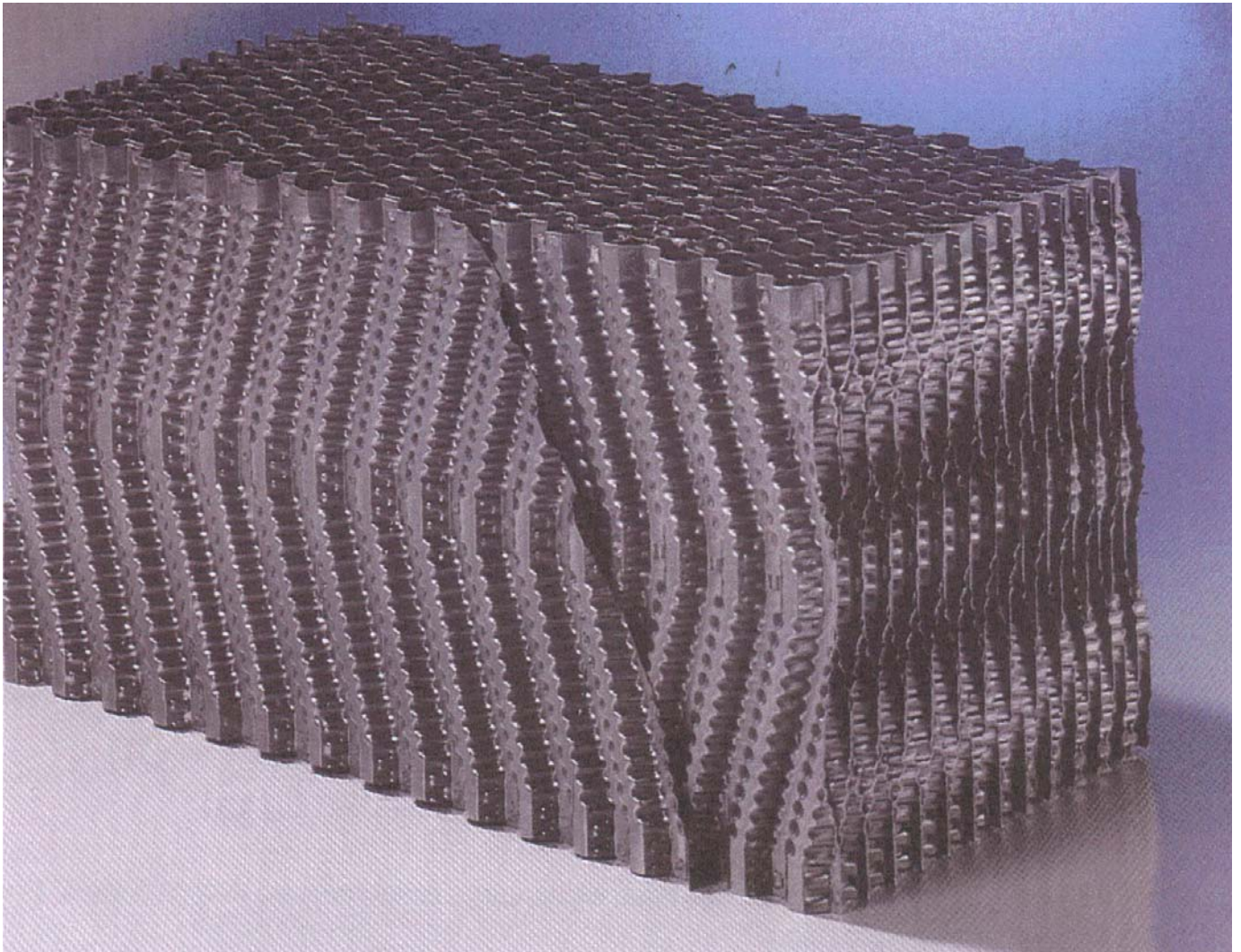


COOLING TOWERS

COOLING TOWER FILLS

MBV 312, 319, 327



02-3011-001-0616-EN We reserve the rights for technical changes!

NEW:

WELDED FILLS

- Pannels of fills are welded which means greater mechanical hardness.
- Chemicals resistance in cooled water is perfect.

MATERIAL

- PP - Polypropylen, higher temperature resistance (90°C).
- UV - resistant

Fills for cooling towers and applications

Type of fill	MBV - 312	MBV - 319	MBV - 327
Standard dimensions L/W/H	1200 x 300 x 300		
Possibility	2400 x 300 x 600		
Distribution channel size	12 mm	19 mm	27 mm
Surface of exchange	240 m ² /m ³	152 m ² /m ³	125 m ² /m ³
Max. waterload	30 t/ m ² /h	30 t/ m ² /h	30 t/ m ² /h
Dry weight	30 kg/m ³	25 kg/m ³	25 kg/m ³
Material	PP Polypropylen UV - resistance		
Max. service temperature	80 °C		
Method of joining	Welded		

Properties

- Superior heat exchange properties.
- Longest service life.
- Minimum pressure drop.
- High temperature resistant.
- Environmental friendly.

Applications

- For heat exchanging for all types of cooling towers.
- Cross flow scrubbers, gas washers.
- Biorotors, nitrification.
- Degasification of water.

Our PP structured media can also be delivered for high temperature application permanent exposure up to 100°C.

We are on your disposal at solving all your questions with extra informations.