



Aqua Block Data Sheet

- Aquacore™ water soluble material
- Prefabricated, pressed and dried
- Vacuum sealed to avoid moisture uptake
- Bondable to thicker constructions
- Colour: light grey
- Ready to use
- Machineable (see instructions)
- Various thickness available
- Other dimensions on request



Standard Sizes

Article No	Dimension
88050	620 x 620 x 50 mm (19.22 Litre)
88055	620 x 620 x 80 mm (30.75 Litre)
88060	620 x 620 x 100 mm (38.44 Litre)
88065	620 x 620 x 120 mm (46.13 Litre)
88070	620 x 620 x 150 mm (57.66 Litre)
88075	620 x 620 x 200 mm (76.88 Litre)



Basic data for machining Aqua Blocks

Roughing	Finishing
Speed 5'000 U/min	Speed 8'000 U/min
Feed 60 in / 1524 mm	Feed 25 in / 635 mm
Cutting depth 0.2" / 5.0 mm	Cutting depth 0.005" / 0.13 mm

Cutting depth relating to a 3-flute end mill carbide cutter (face- or ball end).

Meant as a guide only! If a complex shape operator should adjust accordingly.
Call or fax Aero Consultants AG for assistance with your specific manufacturing requirements.

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