

AQUAFILM

TECHNICAL DATA SHEET

Aquafilm ink system is designed for narrow web flexographic printing. The ink exhibits excellent adhesion to many substrates including polyolefin, vinyls and top coated foil.

The ink may be crosslinked to enhance adhesion, water and chemical resistances.

Viscosity

The ink is supplied at a viscosity 35-40 secs #2 ZAHN cup. The ink may be further diluted with Aquafilm Extender to reduce viscosity.

Foam

The ink has excellent foam characteristics however Antifoam may be added if necessary.

Benefits	Features
Good ink for a wide	Good Adhesion
variety of substrates	
Suitable for chill cabinets,	Excellent water
deep freeze	resistance
Can be used without over	High Gloss
print varnishes for gloss	
and rub restistance	
Suitable for bumper	Fade resistant
stickers and other	pigment
applications where fade	available
resistance properties are	
needed	
All Pantone formulations	Dispensing
available	system
Enhances resistance to	Crosslinkable
alkaline cleaners and heat	with Aquafilm
	crosslinker

Note: The foregoing is a technical specification and does not constitute a warranty express or implied. It is recommended that testing should be carried out prior to use.