



# SERVICOM

## PACIFIC

Specialists in printing technology

# AMARANTH WEB

## SP470 1.95mm / SP468 1.70mm

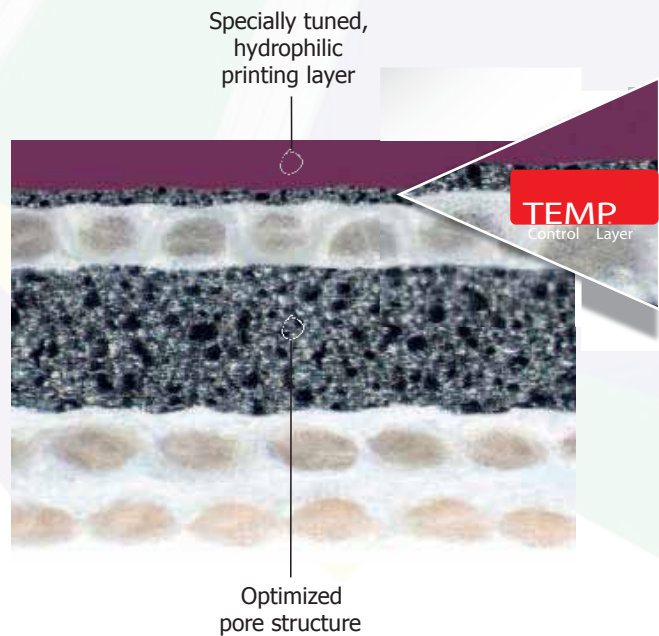
Manufactured by **PHOENIX Xtra BLANKETS** and converted by Servicom Pacific  
YOUR NEEDS FIRST

Amaranth Web is the innovative solution for modern heatset printing. The product delivers a distinctively uniform and stable gap-to-gap impression performance.

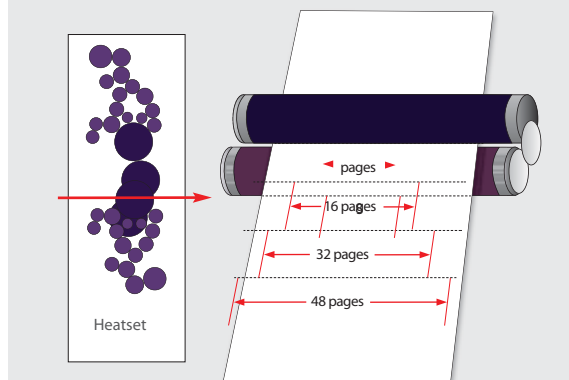
Amaranth Web far exceeds service life expectations in heatset production and, in so doing, makes a major contribution to customer productivity. Thanks to the reduction in ink buildup, longer washing intervals can be realized even with alcohol-free or alcohol-reduced heatset production. The reengineered compressible layers effectively dampen printing machine vibrations.

### Technical Data

Colour	Amaranth violet
Thickness	Art. 398: 1.95 mm (4ply) Art. 394: 1.70 mm (3ply)
Elongation at 500N/ 50mm	≤ 0.9%
Compressibility at 1350kPa	Approx. 10%
Tensile Strength	≥ 3,0000 N / 50mm
Reduction in thickness (due to tensioning & setting)	≤ 2%
Hardness	Approx. 80 Shore A
Surface rubber	Approx. 53 Shore A
Roughness (RZ)	5 µm
Roughness (RA)	2.8 µm



### Scope of application



Amaranth®web recommended for use in high-speed heatset and cold-set printing.