



| Substrate Guide

Printing Substrates Overview



Substrate Guide



The portfolio of our products opens up a wealth of production possibilities for you.

True flatbed or hybrid printing systems by Qres Technologies deliver high print quality and unrivalled flexibility.

Supporting the broadest range of rigid, flexible and roll printing substrates, our inkjet printing systems bring optimal printing solution for you.

The highest quality output is achieved by Qres Premium inks with excellent performance and adhesion range, coupled with the print height of 50 mm that can be boosted up to 300 mm.

The size of print area

Printer	F160	F200	Manta Upgrade Extra	Octopus Upgrade Extra
Print area	1,65 x 2,55 m	2,05 x 3,25 m	2,05 x 3,05 m	2,05 m x ∞

Maximum print height

Printer	F160	F200	Manta Upgrade Extra	Octopus Upgrade Extra
Maximum print height	50 mm + 250 mm	50 mm + 250 mm	50 mm	50 mm

Printing Substrates

Substrate	F160	F200	Manta Upgrade Extra	Octopus Upgrade Extra
Acrylic	X	X	X	X
Aluminium Composite Panel	X	X	X	X
Backlit film	X	X	X	X
PVC Banner	X	X	X	X
Blueback	X	X	X	X
Canvas	X	X	X	X
Ceramics	X	X	X	X
Citylight	X	X	X	X
Corrugated cardboard	X	X	X	X
Foam Board	X	X	X	X
Glass	X	X	X	X
Mesh	O	O	O	O
Paper	X	X	X	X
Paperboard Rigid	X	X	X	X
Polycarbonate	X	X	X	X
PVC Board Rigid	X	X	X	X
PVC Board Semi-Rigid	X	X	X	X
PVC Film	X	X	X	X
Rubber	X	X	X	X
Stone	X	X	X	X
Textile Polyester	O	O	O	O
Wood	X	X	X	X

X - supported substrate, O - unsupported substrate

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