

**MAGNACOLOURS®**  
IMAGINATION INK™

# SPECIAL EFFECTS PRINTING PRESS SETTINGS BOOKLET



• FOIL • PEARL • BLING • GLITTER • REFLECTIVE • SUEDE •

# MAGNACOLOURS SPECIAL EFFECTS PRINTING

The print demands of today's fashion trends continue to grow as consumers want more customization and uniqueness to the apparel they wear. As the demand grows, so has ink technology to create diverse effects that provide new and distinctive graphics. MagnaColours provides several special effects printing options that allow for the customization that printers want.



Visit us online at  
**SourceOne.Nazdar.com**  
for more information  
about MagnaColours  
special effects printing

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Order your MagnaColours special effects printing supplies online from Nazdar SourceOne, the leading supplier of screen and digital printing equipment, inks and supplies.



## **MAGNAPRINT® AQUAFLEX WHITE, FOIL BINDER BMS + FOIL RESIST**

**Design: Basketball**

### **Artwork**

Colour 1# MagnaPrint® Foil Binder BMS, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)  
Colour 2# MagnaPrint® Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)  
Colour 3# MagnaPrint® Foil Resist, Round dot, 65lpi, angle 82.5°, mesh count 32T (86)

### **Press Settings:**

Print head #1 - MagnaPrint® Foil Binder BMS, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #2 - Flash  
Print head #3 - MagnaPrint® Foil Binder BMS, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #4 - Flash  
Print head #5 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #6 - Flash  
Print head #7 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #8 - Flash  
Print head #9 - MagnaPrint® Foil Resist, Squeegee 65 shore, Angle 15°, Medium pressure  
Press #10 Press with foil for 12 seconds - 150°C / 300°F

### **Ink Recipes:**

1. MagnaPrint® Foil Binder BMS as supplied
2. MagnaPrint® Aquaflex White V2 as supplied
3. MagnaPrint® Foil Resist as supplied

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ACADEMY**



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## MAGNAPRINT® AQUAFLEX WHITE + PEARL TT

### Design: Basketball

#### Artwork

Colour 1# MagnaPrint® Underbase Grey, Round dot, 65lpi, angle 82.5°, mesh count 62T (158)  
Colour 2# MagnaPrint® Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)  
Colour 3# MagnaPrint® Pearl Lime TT, Round dot, 65lpi, angle 82.5°, mesh count 62T (158)

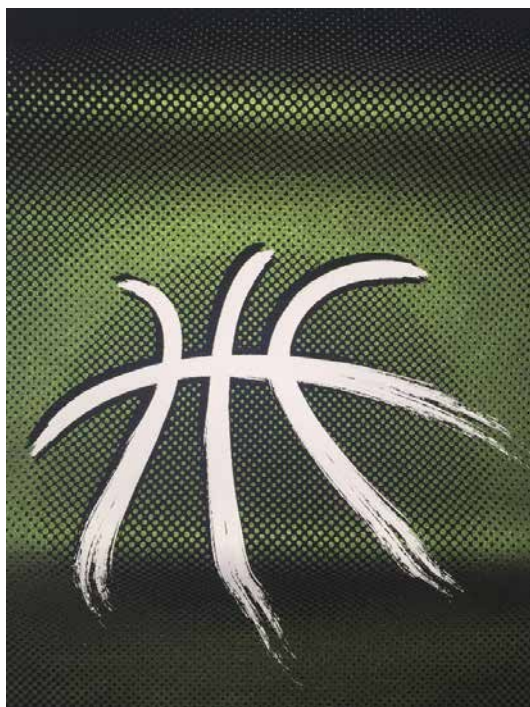
#### Press Settings:

Print head #1 - Underbase Grey, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #2 - Flash  
Print head #3 - Pearl Lime TT, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #4 - Flash  
Print head #5 - Pearl Lime TT, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #6 - Flash  
Print head #7 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #8 - Flash  
Print head #9 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure

#### Ink Recipes:

1. MagnaPrint® Underbase Grey as supplied
2. MagnaPrint® Pearl Lime TT as supplied
2. MagnaPrint® Aquaflex White as supplied

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## MAGNAPRINT® AQUAFLEX WHITE + PEARL TT

### Design: Basketball

#### Artwork

Colour 1# MagnaPrint® Underbase Grey, Round dot, 65lpi, angle 82.5°, mesh count 62T (158)  
Colour 2# MagnaPrint® Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)  
Colour 3# MagnaPrint® Pearl Lilac TT, Round dot, 65lpi, angle 82.5°, mesh count 62T (158)

#### Press Settings:

Print head #1 - Underbase Grey, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #2 - Flash  
Print head #3 - Pearl Lilac TT, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #4 - Flash  
Print head #5 - Pearl Lilac TT, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #6 - Flash  
Print head #7 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #8 - Flash  
Print head #9 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure

#### Ink Recipes:

1. MagnaPrint® Underbase Grey as supplied
2. MagnaPrint® Pearl Lilac TT as supplied
2. MagnaPrint® Aquaflex White as supplied

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ISO EN 14001  
2015-01-2012



ISO EN 9001:2008  
F57646



## **MAGNAPRINT® AQUAFLEX WHITE + BLING SILVER**

### **Design: Basketball**

#### **Artwork**

Colour 1# MagnaPrint® Bling Silver, Round dot, 65lpi, angle 82.5°, mesh count 43T (110) Colour 2# Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)

#### **Press Settings:**

Print head #1 – Bling Silver, Squeegee 65 shore, Angle 15°, Medium pressure Print

head #2 – Flash

Print head #3 – Bling Silver, Squeegee 65 shore, Angle 15°, Medium pressure Print

head #4 – Flash

Print head #5 – Aquaflex White V2

Print head #6 – Flash

Print head #7 – Aquaflex White V2

#### **Ink Recipes:**

1. MagnaPrint® Aquaflex White as supplied
2. MagnaPrint® Bling Silver as supplied

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## MAGNAPRINT® AQUAFLEX WHITE + BLING SILVER + PIGMENT

### Design: Basketball

#### Artwork

Colour 1# MagnaPrint® Bling Silver +6% Red HB, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)

Colour 2# Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)

#### Press Settings:

Print head #1 - Bling Silver +6% Red HB, Squeegee 65 shore, Angle 15°, Medium pressure

Print head #2 - Flash

Print head #3 - Bling Silver +6% Red HB, Squeegee 65 shore, Angle 15°, Medium pressure

Print head #4 - Flash

Print head #5 - Aquaflex White V2

Print head #6 - Flash

Print head #7 - Aquaflex White V2

#### Ink Recipes:

1. MagnaPrint® Aquaflex White as supplied
2. MagnaPrint® Bling Silver +6% Red HB as supplied

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## **MAGNAPRINT® AQUAFLEX WHITE + GLITTER BASE AP** **Design: Basketball**

### **Artwork**

Colour 1# MagnaPrint® Glitter Base AP, Round dot, 65lpi, angle 82.5°, mesh count 62T (158)  
Colour 2# MagnaPrint® Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)

### **Press Settings:**

Print head #1 - Glitter Base AP, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #2 - Flash  
Print head #3 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #4 - Flash  
Print head #5 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure

### **Ink Recipes:**

1. MagnaPrint® Glitter Base AP as supplied
2. MagnaPrint® Aquaflex White as supplied

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## **MAGNAPRINT® AQUAFLEX WHITE + REFLECTIVE SILVER SB** **Design: Basketball**

### **Artwork**

Colour 1# MagnaPrint® Reflective Silver SB, Round dot, 65lpi, angle 82.5°, mesh count 32T (86)  
Colour 2# MagnaPrint® Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)

### **Press Settings:**

Print head #1 - Reflective Silver SB, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #2 - Flash  
Print head #3 - Reflective Silver SB, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #4 - Flash  
Print head #5 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #6 - Flash  
Print head #7 - Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure

### **Ink Recipes:**

1. MagnaPrint® Reflective Silver SB as supplied
2. MagnaPrint® Aquaflex White as supplied

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## MAGNAPRINT® AQUAFLEX WHITE. SUEDE FOAM + PIGMENT Design: Basketball

### Artwork

Colour 1# MagnaPrint® Aquaflex White V2, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)  
Colour 2# MagnaPrint® Aquaflex PMS 171, Round dot, 65lpi, angle 82.5°, mesh count 43T (110)  
Colour 3# MagnaPrint® Suede Foam + 5% Black NGN, Round dot, 65lpi, angle 82.5°, mesh count 32T (86)

### Press Settings:

Print head #1 - MagnaPrint® Aquaflex White V2, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #2 - Flash  
Print head #3 - MagnaPrint® Aquaflex PMS 171, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #4 - Flash  
Print head #5 - MagnaPrint® Aquaflex PMS 171, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #6 - Flash  
Print head #7 - MagnaPrint® Suede Foam, Squeegee 65 shore, Angle 15°, Medium pressure  
Print head #8 - Flash  
Print head #9 - MagnaPrint® Suede Foam, Squeegee 65 shore, Angle 15°, Medium pressure

### Ink Recipes:

1. MagnaPrint® Aquaflex White V2 as supplied
2. MagnaPrint® Aquaflex PMS 171
3. MagnaPrint® Suede Foam + 5% Black NGN

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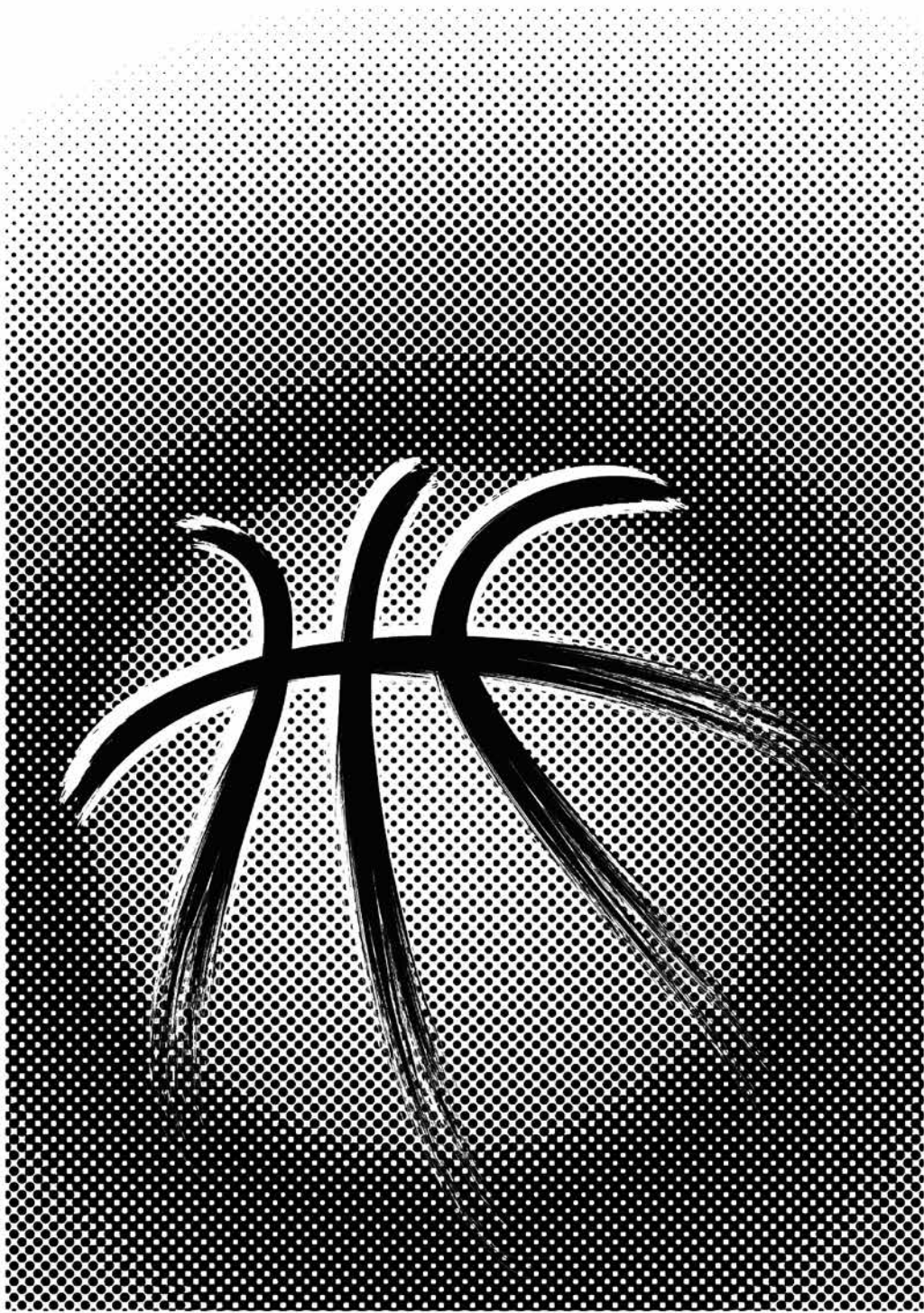


# BASE PLATE





# SPECIALTY PLATE 1



# SPECIALTY PLATE 2



**ORDER NOW!**

DESCRIPTION	SIZE	ITEM #	PRICE	ORDER NOW
MagnaPrint Eco Foilbinder BMS	30 Kilo	MCG5511K30	\$1,220.63	<a href="#">CLICK HERE</a>
MagnaPrint Eco Foilbinder BMS	5 Kilo	MCG5511K5	\$211.22	<a href="#">CLICK HERE</a>
MagnaPrint Eco Pearl Neutral	5 Kilo	MCG115ENK5	\$106.75	<a href="#">CLICK HERE</a>
MagnaPrint Eco Pearl Neutral	30 Kilo	MCG115ENK30	\$593.81	<a href="#">CLICK HERE</a>
MagnaPrint Bling Silver	5 Kilo	MCG6155K5	\$205.29	<a href="#">CLICK HERE</a>
MagnaPrint Bling Silver	30 Kilo	MCG6155K30	\$1,185.03	<a href="#">CLICK HERE</a>
MagnaPrint Glitter AP	5 Kilo	MCG6042K5	\$168.32	<a href="#">CLICK HERE</a>
MagnaPrint Glitter AP	30 Kilo	MCG6042K30	\$963.25	<a href="#">CLICK HERE</a>
MagnaPrint Reflective Silver SB	1 Kilo	MCG6283K1	\$109.67	<a href="#">CLICK HERE</a>
MagnaPrint Reflective Silver SB	5 Kilo	MCG6283K5	\$429.99	<a href="#">CLICK HERE</a>
MagnaPrint Reflective Silver SB	25 Kilo	MCG6283K25	\$1,694.73	<a href="#">CLICK HERE</a>
MagnaPrint Suede Foam	5 Kilo	MCC370EXK5	\$122.61	<a href="#">CLICK HERE</a>
MagnaPrint Suede Foam	30 Kilo	MCC370EXK30	\$568.71	<a href="#">CLICK HERE</a>
<b>MagnaPrint Special Effects Kit</b>		<b>MAGNASEKIT</b>	<b>\$215.00</b>	<a href="#">CLICK HERE</a>

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