

**Permaset**<sup>®</sup>  
*Aqua*

# Reductions

with Print Paste





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## Reductions

with Print Paste

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# Permaset<sup>®</sup> Aqua

## PRINT PASTE



**PERMASET<sup>®</sup> Print Paste** is an uncoloured mixing base for achieving tints with **PERMASET AQUA<sup>®</sup>** eco-friendly screen printing textile inks. The resulting tint retains the same superior soft handle and excellent durability characteristic of **PERMASET AQUA<sup>®</sup>** textile inks.

**PERMASET AQUA<sup>®</sup>** textile inks are high in pigment. Tints are achieved by reducing the intensity of colour through a process of reduction. This e-book shows ten reductions for each colour in the **PERMASET AQUA<sup>®</sup>** textile ink range from 100% (pure **PERMASET AQUA<sup>®</sup>** ink) to 0.1% (0.1g **PERMASET AQUA<sup>®</sup>** mixed with 99.9g **PERMASET AQUA<sup>®</sup> Print Paste**) except for Black which is reduced to 0.01%.

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**BLUE B**  
**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

**Permaset**  
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**BRIGHT RED**  
**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

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## BROWN R Reductions\* with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

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**DARK BROWN**

**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

## GREEN B Reductions\* with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

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**JET BLACK**  
**Reductions\***  
with Print Paste

100%

33%

13%

4.8%

2.4%

1%

0.4%

0.22%

0.07%

0.01%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

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**JUNIOR NAVY**  
**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

## MID GREEN Reductions\* with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

## MID RED Reductions\* with Print Paste

100%



50%



23%



13%



6%



3%



1%



0.6%



0.3%



0.1%



\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

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**MID YELLOW**  
**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

## ORANGE R Reductions\* with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

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**PURPLE**  
**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

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**ROSE**  
**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.



## SCARLET Reductions\* with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

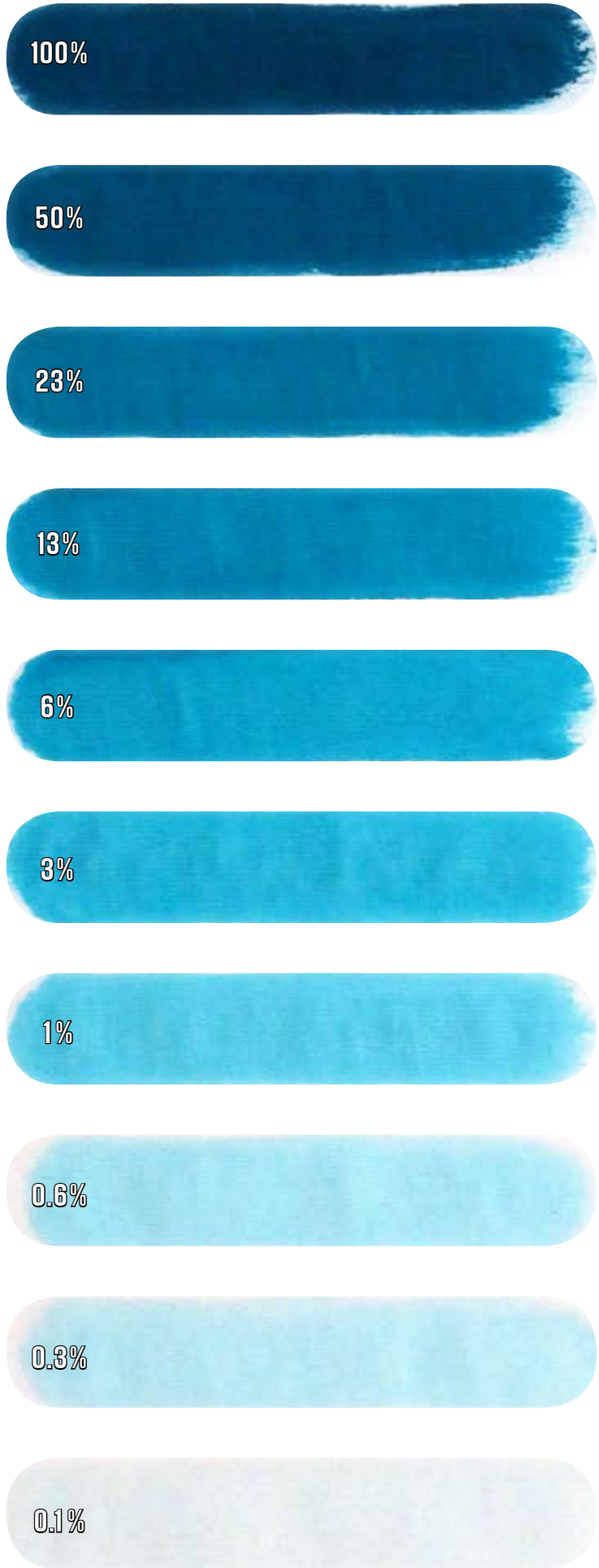
0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.



**TURQUOISE**  
**Reductions\***  
with Print Paste



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## VENETIAN RED

**Reductions\***  
with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

## YELLOW R Reductions\* with Print Paste

100%

50%

23%

13%

6%

3%

1%

0.6%

0.3%

0.1%

\* Colours of reductions shown are a guide only and are as close as RGB and CMYK processes allow. When colour is critical, test printing is essential.

