

#### MUNKEN

### **MUNKEN PREMIUM CREAM**

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We are still able to read books that were printed hundreds of years ago thanks to high quality paper used. Munken Premium Cream has been inspired by that genuine quality and is intended to be kept for many future generations. Munken Premium Cream is a cream shaded, woodfree, uncoated paper with a natural surface that provides excellent readability. The paper is suitable for both black and white and 4-colour print and is ideal for all intricate, beautiful and exclusive printed matter. Munken Premium Cream comes in various bulks and grammages and is available in both sheets and reels. There is also a white shaded version: Munken Premium White. Munken Premium Cream standard products are available as FSC<sup>TM</sup> – The mark of responsible forestry. www.fsc.org. FSC-C022692 and PEFC certified.

#### MUNKEN

### **MUNKEN PREMIUM CREAM 13**

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Grammage (g/m²)	Opacity (%)	Thickness (µm)	Bulk (thickness/grammage)	Whiteness (QE)	Brightness (ISO 2470/D65 %)	Roughness (Bendtsen, ml/min)
80	89	104	1.3	62	80	300
90	90	117	1.3	62	80	300
100	91	130	1.3	62	80	300
115	93	150	1.3	62	80	300

Screen recommended 133-150 lpi

Values are targets only and can be subject to changes over time without prior notice.

### MUNKEN

# **MUNKEN PREMIUM CREAM 15**

 Grammage (g/m²)

 Grammage (g/m²)

 Grammage (g/m²)

 Grammage (g/m²)

 Grammage (g/m²)

 Mobility

 Descrity (%)

 Thickness (µm)

 Bulk (thickness (grammage)

 Whiteness (GE)

 Whiteness (GE)

 1:2
 62

 80
 300

 90
 1:2

 1:5
 62

 80
 300

 1:5
 62

 80
 300

 80
 1:5

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 8
 1:5

Screen recommended 133-150 lpi

Values are targets only and can be subject to changes over time without prior notice.

MUNKEN PREMIUM CREAM 17.5

Grammage (g/m²)	Opacity (%)	Thickness (µm)	Bulk (thickness/grammage)	Whiteness (CIE)	Brightness (ISO 2470/D65 %)	Roughness (Bendtsen, ml/min)
80	88	140	1.75	62	80	500
90	90	158	1.75	62	80	500
100 <sup>D</sup>	92	175	1.75	62	80	500

Screen recommended 100-133 lpi

Values are targets only and can be subject to changes over time without prior notice.

 $<sup>^{\</sup>mathbf{D}}$  Not standard production. Min. 10 tonnes and paper machine trim needed.

## MUNKEN

# **MUNKEN PREMIUM CREAM 19.5**

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Grammage (g/m²)	Opacity (%)	Thickness (µm)	Bulk (thickness/grammage)	Whiteness (CIE)	Brightness (ISO 2470/D65 %)	Roughness (Bendtsen, ml/min)
80	89	156	1.95	62	80	700
90	91	176	1.95	62	80	700
100	93	195	1.95	62	80	700

Screen recommended 85-133 lpi

Values are targets only and can be subject to changes over time without prior notice.

## MUNKEN PREMIUM CREAM

# **SPECIFICATIONS**

BASIC INFORMATION
<b>A</b> a 🗍 🛱
Optimized for Available in Available in text sheets reels
Uncoated Coated Smooth Rough
Surface
Highwhite White Cream
Shade
•  ENVIRONMENT / SAFETY
ENVIRONIVIENT / SAFETY
FSC Www.fsc.org FSC**C022992  The mark of responsible forestry www.pdc.org  The paper is inspected for Nordic Ecolabelled  The paper is inspected for Nordic Ecolabelled
FSC PEFC printing
$\otimes$ $\otimes$ $\mathbb{H}$ $\otimes$ $\otimes$
Paper Profi <b>l</b> e Safety of Toys Food contact (ISO 9706) Woodfree
•
PRINTING TECHNIQUES
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 $\begin{array}{cccc} \text{Offset} & & \text{Flexo} & & \text{Laser} & & \text{Inkjet} \\ & & & \text{(black/white)} & & \text{(black/white)} \end{array}$