

# trucard

## gloss recycled

### Product Information

<b>Gloss 75°</b>	<b>ISO 8254 - 1</b>
	67%
<b>Smoothness PPS S10µm</b>	<b>BS 6563</b>
	1.3
<b>CIE Whiteness (D65-10°)</b>	<b>SCAN-P 66:93</b>
	120
<b>Moisture Content %</b>	<b>ISO 287</b>
	5.7%

all data are typical figures

Grammage	Taber Stiffness 15° (ISO 2493)		Thickness
	MD mNm	CD mNm	Micron
1 gloss			
240	6.9	3.6	290
260	8.5	4.6	320
280	11.5	6.6	345
300	13.5	7.6	370
330	15.7	10.7	410
350	18.7	11.4	440
2 gloss			
200	2.0	1.4	185
220	3.5	2.1	210
300	8.5	5.2	320
350	12.6	8.4	385
400	20.2	13.9	450
+/-5%	Tolerance		+/-5%



Trucard gloss recycled is a fully coated solid bleached sulphate (SBS) board available in 1 and 2 side coated versions (C1S and C2S) each with outstanding levels of whiteness and brightness combined with a smooth glossy coated surface.

Trucard gloss recycled contains a minimum of 50% Forest Stewardship Council (FSC®) approved de-inked post consumer fibre.

Trucard gloss recycled offers the printer, converter, brand holder and end user a consistent and reliable board for card, cover and premium packaging applications with exceptional environmental credentials.

#### Certifications

Trucard gloss recycled contains woodpulp from well managed forests certified in accordance with the rules of the Forest Stewardship Council (FSC®).

Trucard gloss recycled is fully recyclable and is made from 100% elemental chlorine free (ECF) pulps, sourced from sustainable managed forests. Tullis Russell is registered under the BS EN ISO 9001:2008 quality assurance scheme and the BS EN ISO 14001:2004 environmental standard.

Trucard gloss recycled complies with Packaging (Essential Requirements) (Amendment) 2009, for heavy metal content.

Trucard gloss recycled is certified as safe for use in direct contact with dry and non-fatty foods in accordance with German BfRXXXVI recommendations.

Trucard gloss recycled complies with BS EN71-3 1995 which relates to the safety of products used in the manufacture or packaging of toys.

Trucard gloss recycled conforms to ISO9706 requirements for permanence, and as such is suitable for archival use or applications requiring "acid free".

#### Applications

Trucard gloss recycled is designed for the following applications:

##### • Graphical Print

Greetings cards, paperback book covers, folders and menus.

##### • Packaging

CD inserts, DVD covers, cosmetics, perfume, pharmaceutical, chocolates and premium food and non-food products.

#### Printing and Conversion

Trucard gloss recycled is suitable for gravure, offset litho, letter press and screen print processes.

Trucard gloss recycled is recommended for applications involving embossing, film and foil lamination, varnishing, scoring, die cutting and folding.



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### The full trucard SBS board range consists of:

<b>trucard 1 matt</b>	a one side matt coated board	<b>trucard ice</b>	a one side ultra glossy coated board
<b>trucard 2 matt</b>	a two side matt coated board	<b>trucard ice silver PortaBio®</b>	a smooth one side coated board with an environmentally friendly silver metallised film laminated to the coated side
<b>trucard 1 gloss</b>	a one side gloss coated board	<b>trucard emboss</b>	versions of all <b>trucard</b> products available in a choice of embossed designs
<b>trucard 2 gloss</b>	a two side gloss coated board	<b>trucard recycled</b>	versions of 0 and gloss products with 50% de-inked post consumer waste
<b>trucard 0 matt</b>	an uncoated board with a natural finish	<b>trucard for HP Indigo</b>	versions of 0 matt and gloss products, certified for HP Indigo printing process
<b>trucard 0 felt</b>	an uncoated board with a subtle textured finish		
<b>trucard 0 felt extra</b>	a lightly coated board with a subtle textured finish		

## Contact Details

### UK Sales

Markinch  
Glenrothes  
Fife  
KY7 6PB  
T 01592 761110  
F 01592 761222  
premiumpaperandboard@tullisrussell.com

### Export Sales

Markinch  
Glenrothes  
Fife  
KY7 6PB  
Scotland  
T +44 (0) 1592 761212  
F +44 (0) 1592 610364

### UK Samples and Information

Freephone  
T 0800 74 74 77  
F 01592 610672

### Asia

2nd Floor, Building I  
Plainvim Industrial Park  
No.4 ZhenAnDong Road  
Chang'an Town  
Dongguan City Guangdong Province  
523851 PR  
China  
T +86 (0) 769 8166 1808  
F +86 (0) 769 8166 1898

### Benelux

Belgium  
T 03/2169049  
F 03/2163192

Netherlands  
T 0418 517 195  
F 0418 517 479

### France

T 0800 90 38 60  
F 0800 90 38 93

### Germany

T 0800 1 817 464  
F +44 (0) 1592 610364

### Austria

### Switzerland

**Central Europe**  
T +44 (0) 1592 761377

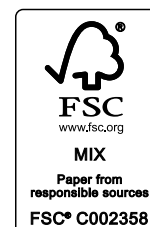
### Iberia

Apartado 231  
Sant Cugat del Vallès  
Barcelona  
08172  
Spain  
T 93 589 08 76  
F 93 589 35 12

### USA

140 Sherman Street  
5th Floor  
Fairfield CT 06824  
USA  
T 203 256 9522  
F 203 256 8306

**tru** originates from the English word 'true' which means **in alignment**, real/genuine, faithful/loyal, accurate/precise, truthful/factual



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Employee owned, partnership driven.

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