# **WIBALIN**®

## **BUCKRAM**

#### **TECHNICAL DATASHEET**

APPLICATIONS		
	BINDING & HANG TAGS & PREMIUM PRINT & SHOPPING BAGS STATIONERY PUBLISHING LABELS PACKAGING GRAPHIC DESIGN	
SURFACE	Buckram embossed	
BASE	Coloured textured paper	
DECORATION BY	Foil stamping, silk screen, offset and digital printing. Subject to test before using. Please consult us.	
TESTS	Lightfastness: 3-5 dependant on colour - ISO 105-BO2 Burst: - 380 Minimum - ISO 2758 / Dennison Wax Pick – 16	
MIN. QUANTITY SPECIALS	3 tonnes for special colour, 2 tonnes for standard stock colour in special size. Special substance (g/m²): please consult us.	
PRODUCTION TIME	~4-6 weeks, subject to seasonal variations	
ROLL WIDTH	~102 cm	
ROLL LENGTH	~100 m, ~1000 m	
SHEETS	102 × 76 cm SG, 102 × 85 cm SG	
NET WEIGHT	White: ~125 g/m², all other colours: ~115 g/m²	
THICKNESS	White (~125 g/m²) average results: ~0.195 mm All other colours (~115 g/m²) average results: ~0.185 mm	
TYPE OF PACKAGING	200 sheet packets: paper wrapped 100 m rolls: cardboard cartons, 1000 m rolls: film wrapped	
SIZES OF PACKAGING	200 sheet 102 × 76 cm: 106 × 78 × 5 cm 200 sheet 102 × 85 cm: 106 × 87 × 5 cm 100 m rolls: 104 × 18 × 18 cm, 1000 m rolls: 102 × 47 × 47 cm	
INNER CORE Ø	7.6 cm	
GROSS WEIGHT	200 sheet 102 × 76 cm: ~20 kg colours, ~21 kg White 200 sheet 102 × 85 cm: ~22 kg colours, ~23 kg White 100 m roll: ~13 kg colours, ~14 kg White 1000 m roll: ~130 kg colours, ~140 kg White	
NET WEIGHT	200 sheet 102 × 76 cm: ~19 kg colours, ~20 kg White 200 sheet 102 × 85 cm: ~21 kg colours, ~22 kg White 100 m roll: ~12 kg colours, ~13 kg White 1000 m roll: ~120 kg colours, ~130 kg White	
CUSTOMS DECLARATION	Printing paper	
TARIFF NUMBER	4808.4000 (Switzerland) / 4808 4000 000 (European Community)	
ENVIRONMENTAL DATA	REACH  FSC CONTROL  To mak of reposited foreby	





## **BUCKRAM**

### PRODUCT CARBON FOOTPRINT

PRODUCT NAME	Wibalin® Buckram	Wibalin® Buckram		
FUNCTIONAL UNIT	per Kg	per Kg		
COMPANY NAME	Winter & Company	Winter & Company		
STANDARDS	ISO 14067:2018 - Carbon foot	ISO 14067:2018 - Carbon footprint of products		
EMISSIONS FACTOR DATABASES	EcoInvent v3.9.1 (2022) and D	EcoInvent v3.9.1 (2022) and Defra (2022)		
EXTERNALLY VERIFIED		PCF calculation by Carbon Footprint Ltd https://www.carbonfootprint.com		
DATA EXPORT DATE	Tuesday, 19 December 2023	Tuesday, 19 December 2023		
VALIDITY	2 years from Data Export Date	2 years from Data Export Date		
ASSESSMENT SCOPE	Wibalin® product assessment the manufacture/processing, a	Cradle to Gate The greenhouse gas emissions associated with Winter & Company's Wibalin® product assessment focuses on the embodied raw emissions, the manufacture/processing, and all transport elements within the Cradle to Gate assessment boundary.		
EMISSION SUMMARY	PROCESS	LIFE CYCLE EMISSIONS (KG CO2e PER KG OF PRODUCT)		
	Raw materials - embodied	1.54		
	Raw materials transport	0.20		
	Manufacture	0.85		
	Product distribution	0.20		
	Total	2.79		