

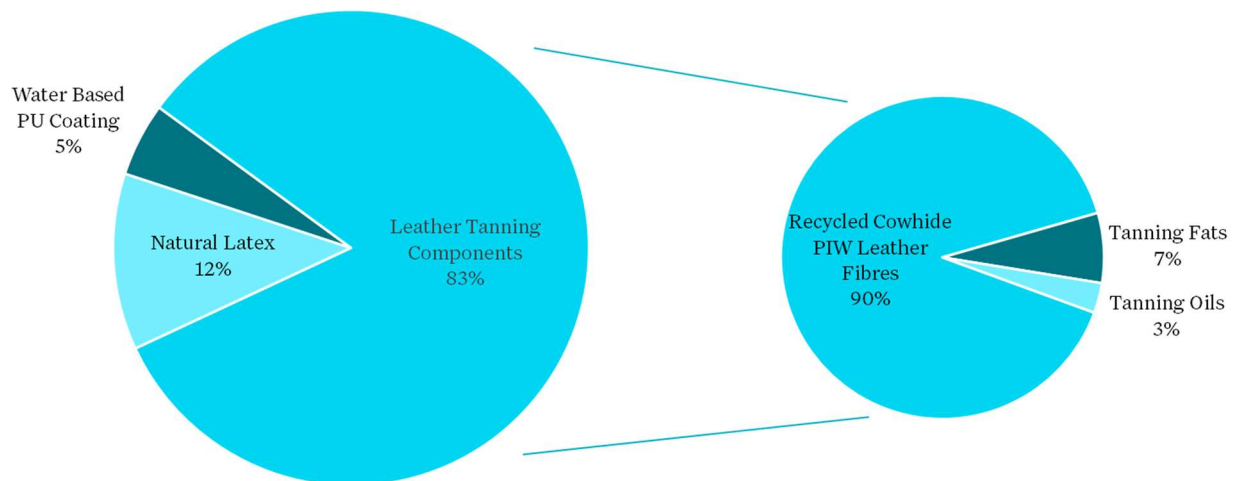


HYDRA THERMO

www.wintan.info

ENVIRONMENTAL DATASHEET

PRODUCT COMPOSITION



WINTER WRUP-CYCLING

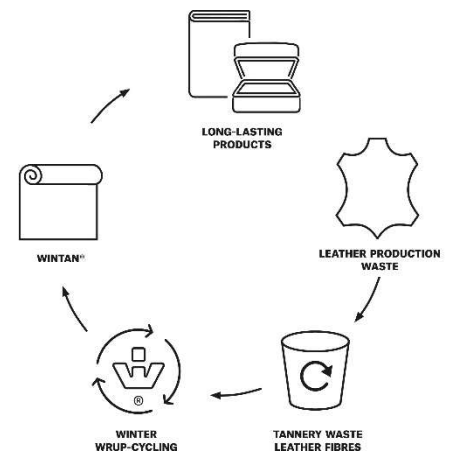
WINTER WRUP-CYCLING revives recycled materials into high-quality coverings. This upcycling process has been developed by WINTER & COMPANY. It allows to recycle valuable raw materials, ensures that they are used for high-quality products and do not end up as waste. WINTER WRUP-CYCLING was applied to the production of WINTAN® HYDRA THERMO.

Tannery waste fibres are transformed into a durable cover material.

The recycling of industrial waste into a new long-lasting product is an enormous contribution to help to reduce energy and disposal of potentially contaminated waste to landfill.

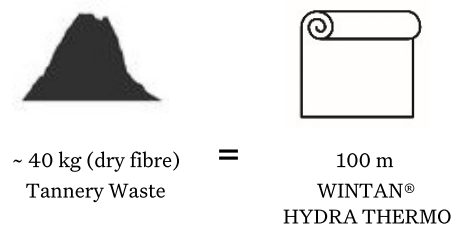
WINTAN® HYDRA THERMO is using tannery waste fibres to make them into a durable cover material to decorate and enhance surfaces for many years to come.

The surface finish consists of a fully aqueous, polyurethane coating, applied by paper transfer coating. Low risk chemicals ensure the lowest environmental impact whilst at the same time creating an attractive and sustainable new material.



WASTE EQUIVALENT

The use of tannery waste is an effective way to reduce the environmental impact. The recycling process produces a new product in a continuous roll form, true to the characteristics of real leather. At the same time saving a significant amount of waste that would otherwise have gone to landfill.



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POST-INDUSTRIAL WASTE WINTAN® HYDRA THERMO contains 73% of post-industrial waste. Leather as a by-product of the food chain is the first process of using a waste product. During the process of tanning and refining the leather skins, the pre-tanned wet blue cowhides generate leather waste fibres. WINTAN® HYDRA THERMO uses this process waste and therefore helps to save resources.	
REACH None of our products contain any of the substances currently listed as SVHC's (Substances of Very High Concern) under REACH. Registration, Evaluation, Authorisation and Restriction of Chemicals is a European Union regulation dating from 18 December 2006. REACH addresses the production and use of chemical substances, and their potential impacts on both human health and the environment.	
UN GLOBAL COMPACT WINTER & COMPANY confirms that the supply chain of WINTAN® HYDRA THERMO is committed to the business practices of UN Global Compact. The UN Global Compact is the world's largest corporate sustainability (a.k.a. corporate social responsibility) initiative with 13000 corporate participants and other stakeholders over 170 countries with two objectives: "Mainstream the ten principles in business activities around the world" and "Catalyse actions in support of broader UN goals, such as the Millenium Development Goals (MDGs) and Sustainable Development Goals (SDG's).	
OEKO-TEX® LEATHER STANDARD WINTAN® HYDRA THERMO is produced according to the LEATHER STANDARD by OEKO-TEX®. The standard is a worldwide consistent, independent testing and certification system for leather and leather articles of all levels of production. For the leather materials the conditions and criteria of the latest valid LEATHER STANDARD by OEKO-TEX® are applied, for non-leather components contained (e.g. textile materials, metallic accessories etc.) the requirements of the latest valid STANDARD 100 by OEKO-TEX® have to be met.	
GLOBAL RECYCLED STANDARD WINTAN® HYDRA THERMO is GRS certified. The Global Recycled Standard (GRS) is an international, voluntary standard that sets requirements for third-party certification of recycled input and chain of custody. The shared goal of the standard is to increase the use of recycled materials. The GRS includes additional criteria for social and environmental processing requirements and chemical restrictions.	 80% GRS Recycled Leather CERTIFIED BY CU 1107066
CPSIA WINTAN® HYDRA THERMO is CPSIA compliant. The Consumer Product Safety Improvement Act of 2008 is a United law. It imposes new requirements on manufacturers of apparel, shoes, personal care products, accessories and jewelry, home furnishings, bedding, toys, electronics and video games, books, school supplies, educational materials and science kits.	

Update : 01.2022



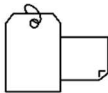
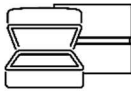
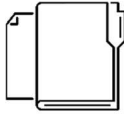
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APPLICATIONS / ANWENDUNGEN / APPLICATIONS	 BINDING & PUBLISHING  HANG TAGS & LABELS  LUXURY PACKAGING  STATIONERY			
SURFACE / OBERFLÄCHE / SURFACE	Polyurethane / Polyurethane / Polyuréthane			
BASE / TRÄGER / BASE	Recycled leather fibres / Recycled Lederfasern / Fibres de cuir recyclées			
DECORATION BY / DRUCKVEREDELUNG / IMPRESSION	Foil stamping, silk screening / Folienprägung, Siebdruck / Dorure, sérigraphie			
TESTS	Please consult us. / Bitte konsultieren Sie uns. / Veuillez nous consulter.			
MIN. QUANTITY SPECIALS / SPECIALS MINIMUM / QUANT. MIN. FAB. SPECIALES	500 linear metres / Laufmeter / Mètres linéaires			
PRODUCTION TIME / PRODUKTIONSZEIT / TEMPS DE PRODUCTION	3 - 4 weeks / Wochen / Semaines			
ROLL WIDTH / ROLLENBREITE / LAIZE DU ROULEAU		145 cm		
ROLL LENGTH / ROLLENLÄNGE / LONGUEUR DU ROULEAU		~ 45 m		
SHEETS / BOGEN / FEUILLES		On request / Auf Anfrage / Sur demande		
NET WEIGHT / GEWICHT / POIDS		350 g/m ²		
THICKNESS / DICKE / EPAISSEUR		~ 0.35 mm		
TYPE OF PACKAGING / ART DER VERPACKUNG / TYPE D'EMBALLAGE	1 roll per carton / 1 Rolle pro Karton / 1 rouleau par carton			
SIZES OF PACKAGING / DIMENSIONEN / FORMAT DE L'EMBALLAGE	146 x 25 x 25 cm			
INNER CORE Ø / INNEN Ø DES KERNS / Ø INTERIEUR DU MANDRIN	50 mm			
GROSS WEIGHT / BRUTTOGEWICHT / POIDS BRUT	~ 26 kg (0.35 mm)			
NET WEIGHT / NETTOGEWICHT / POIDS NET	~ 25 kg (0.35 mm)			
CUSTOMS DECLARATION / WARENDEKLARATION / DESCRIPTION DOUANIÈRE	Leatherboard / Lederpappe / Synderme			
TARIFF NUMBER / TARIFNUMMER / NO. TARIFAIRE	4115.0000 (Switzerland) 41151000000 (European Community)			
ENVIRONMENTAL DATA / UMWELTDATEN / DONNEES ENVIRONNEMENTALES	   80% GRS Recycled Leather CERTIFIED BY CU 1107066  2017OK1025 AITEK Leather goods tested for harmful substances. www.oeko-tex.com/leatherstandard 			

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