



BS EN 13859-1

Version No 1

March 2021



UK DECLARATION OF CONFORMITY
TLX Gold (TLX UV25 Breather membrane)
MFTLXGOLDCPR

Unique identification code of the product-type:	TLX Gold
Type, batch or serial number or any other element allowing identification of the construction product	See product
Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	BS EN 13859-1:2010 (As per BMTLXUV25CPR) Flexible sheets for waterproofing. Definitions and characteristics of underlays. Underlays for discontinuous roofing BS EN 13859-2:2010 (As per BMTLXUV25CPR) Flexible sheets for waterproofing. Definitions and characteristics of underlays. Underlays for walls
Manufacturer	Web Dynamics Ltd. Moss Lane Blackrod Bolton Lancashire BL5 5JB
System of AVCP	System 3
UK Assessment Body	BTTG (NB 0338) performed ITT under system 3 and issued test reports

Essential Characteristics		Performance	
Property	Standard	Nominal	Notified body
Resistance to fire	EN 13501-1	Class E	BTTG
Resistance to water penetration	EN 1928 (A)	W1	BTTG
Water vapour transmission (S _d)	EN ISO 12572 (C)	0.025	BTTG
Tensile properties (MD)	EN 12311-1	420 N/50mm	BTTG
Tensile properties (CD)	EN 12311-1	245 N/50mm	BTTG
Resistance to tearing (MD)	EN 12310-1	193 N	BTTG
Resistance to tearing (CD)	EN 12310-1	151 N	BTTG
Flexibility at low temperature (Pliability)	EN 1109	-40°C	BTTG
Artificial ageing by UV and Heat	EN 1296 and EN 1297	NPD	BTTG
Resistance to water penetration after ageing	EN 1928 (A)	W1	BTTG
Tensile properties after ageing (MD)	EN 12311-1	375 N/50mm	BTTG
Tensile properties after ageing (CD)	EN 12311-1	215 N/50mm	BTTG

Signed for and on behalf of the manufacturer by:



Thomas Hunt

United Kingdom 05/03/2020

Managing Director

First signed 05/03/2020