

Dunlop *Ultima* Industrial Rubber Sheeting

The world standard for quality and durability

Dunlop *Ultima* industrial rubber sheeting is specifically designed to provide outstanding durability and adaptability across a wide range of industrial uses including:

- Sheeting & Gaskets
- Wear & Corrosion Protection
- Skirting
- Pulley Lagging



The key advantages of *Ultima* include:

- Exclusively manufactured in Holland
- Exceptional wear resistance
- Safe to handle – fully compliant with REACH regulations
- Fully ozone resistant (EN/ISO 1431)
- Excellent adhesion capabilities
- Low maintenance / easy cleaning
- Quick and easy purchase in *Ultima* online store

Designed and developed strictly in accordance with DIN 7715 international standards by the Dunlop Research & Development team in Holland, Dunlop *Ultima* is available in 60° Shore A and 40° Shore A in a range of thicknesses, widths and roll sizes with or without an Adhesion Layer (AL).

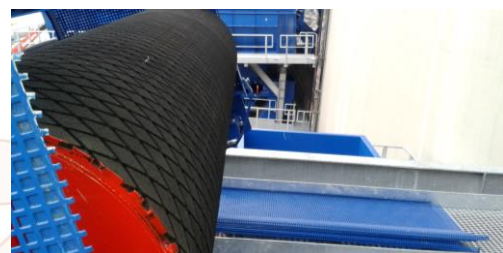
Bonding System

Dunlop *Ultima* can be bonded to most surfaces using the majority of good quality cold bonding systems available in the market. In applications where *Ultima* with an adhesive layer (AL) is used there is no need for time consuming grinding prior to bonding. The adhesive layer is protected by a plastic film, which enables rapid processing. The combination of high adhesion and high tensile strength in the adhesive layer ensures maximum bond strength and increased reliability.

Pulley Lagging

Because it is made from high abrasion resistant premium grade rubber, Dunlop *Ultima* Pulley Lagging provides outstanding wear life and value for money. The grooved diamond profile allows moisture to disperse and reduces material build-up and slippage between the belt and the pulley. The lagging also effectively acts as a wear indicator so maintenance can be planned *before* the steel face of the pulley becomes damaged.

Dunlop *Ultima* lagging has a Neoprene based adhesion layer that creates a simple but highly effective bonding method to steel pulley surfaces when used with the appropriate bonding system. *Ultima* is suitable for use on all drive and non-drive pulleys and can also be applied in a single sheet to minimise the number of joints.



Technical Information

	<i>Ultima 40</i>	<i>Ultima 60</i>	<i>Ultima 60 PL</i>	
Density (g/cm ³)	0.98 ± 0.03	1.13 ± 0.03	1.17 ± 0.03	DIN 53479
Hardness (•Shore A)	40 ± 5	60 ± 5	62 ± 5	DIN 53505
Abrasion (mm ³)	130	120	130	DIN 53516
Tensile Strength (MPa)	18	15	14	DIN 53504
Elongation (%)	700	420	350	DIN 53504
Ozone resistance >%	100%	100%	100%	ISO 1431
Colour	Red	Black	Black	-

The *Ultima* stock range

Thickness (mm)	Width (mm)	Length (m)	Item No. without AL	Item No. with AL
<i>Ultima 40</i>				
6	2000	10	9540U06	N/A
8	2000	10	9540U08	N/A
10	2000	10	9540U10	9540UA10
<i>Ultima 60</i>				
6	2000	10	9560U06	N/A
8	2000	10	9560U08	N/A
10	2000	10	9560U10	9560UA10
12	2000	10	9560U12	9560UA12
<i>Ultima 60 Pulley Lagging</i>				
8	1500	10	N/A	9560PL08
10	1500	10	N/A	9560PL10

Custom-made to handle specific tasks

At Dunlop we produce our own rubber and manufacture all of our products using our own production facilities in Holland. This self-sufficiency enables us to have total control of the quality process as well as the flexibility to create custom-made solutions when they are needed. This includes being able to produce *Ultima* rubber sheeting in thicknesses from 3mm up to 40mm in roll lengths of up to 100 meters depending on the thickness.

Technical Support

When you buy Dunlop you get more than just top quality products because we have one of the most experienced and highly trained teams of specialists and application engineers in the industry. Our global team provides an unrivalled level of service, visiting our customers on-site, providing technical advice, guidance and practical support.



Go here to check our prices and place your order: www.dunlopcbdirect.com

All information and recommendations in this bulletin have been supplied to the best of our knowledge, as accurately as possible and updated to reflect the most recent technological developments. We cannot accept any responsibility for recommendations based solely on this document.

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