

# DUNLOP ULTIMA

INDUSTRIAL RUBBER SHEETING

**MADE FROM HIGH ABRASION  
RESISTANT PREMIUM GRADE RUBBER**

## INDUSTRIAL RUBBER SHEETING

Unlike almost all other industrial rubber sheeting, Dunlop *Ultima* is top quality rubber sheeting that is exclusively manufactured in Europe in our production facilities located in the Netherlands. It is specifically designed to provide outstanding durability across a wide range of industrial uses including:

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

### 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 buildup 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.



**EXCEPTIONAL  
WEAR RESISTANCE**



**FULLY  
OZONE RESISTANT** (EN/ISO 1431)



**LONG LIFE CYCLE  
2 YEARS WARRANTY**

Designed and developed strictly in accordance with DIN 7715 international standards by the Dunlop Research & Development team in the Netherlands, 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).

- ▶ First class strength and durability
- ▶ Excellent wear resistance
- ▶ Safe to handle – fully compliant with REACH regulations
- ▶ Ozone & UV resistant (EN/ISO 1431)
- ▶ Excellent adhesion capabilities
- ▶ Low maintenance / easy cleaning

HELPLINE  
**+31 (0) 512 585 555**

ADDITIONAL INFORMATION  
**WWW.DUNLOPCB.COM**

We are never more than a phone call away when our customers need our help or advice. This service is extremely well supported by our extensive network of highly reputable Dunlop Authorised Distributors, Vulcanisers and Approved Agents.



# TECHNICAL INFORMATION

	Ultima 40	Ultima 60	Ultima 60 PL	
Density (kg/dm <sup>3</sup> )	1.05 ± 0.05	1.13 ± 0.05	1.15 ± 0.05	DIN 53479
Hardness (Shore A)	40 ± 5	60 ± 5	60 ± 5	DIN 53505
Abrasion (mm <sup>3</sup> )	130	120	130	DIN 53516
Tensile Strength (MPa)	18	15	14	DIN 53504
Elongation (%)	650	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
<b>Ultima 40</b>				
6	2000	10	9540U06	9540UA06
8	2000	10	9540U08	9540UA08
10	2000	10	9540U10	9540UA10
15	2000	10	9540U15	9540UA15
20	2000	10	9540U20	9540UA20
<b>Ultima 60</b>				
6	2000	10	9560U06	9560UA06
8	2000	10	9560U08	9560UA08
10	2000	10	9560U10	9560UA10
12	2000	10	9560U12	9560UA12
15	2000	10	9560U15	9560UA15
20	2000	10	9560U20	9560UA20
<b>Ultima 60 PL</b>				
8	2000	10	N/A	9560UPL08
10	2000	10	N/A	9560UPL10

## 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 the Netherlands. 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.



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.