



# DURABRI® VERT / GRIS

## DESCRIPTION

This bicolored multilayer film is produced with the use of the latest generation polymers and environmentally friendly color masterbatches, that give the product superior strength, complete opacity and vivid coloration. Together with an extended lifetime, DURABRI® also offers unique flexibility and is easy to weld. These features combined with reduced weight assist the conversion of the material and the application on the structures.

## APPLICATION

This film has been especially developed as a better and environmentally friendly alternative to PVC tarpaulin covers. DURABRI® Max is designed for covering animal shelter or agricultural storage structure that require long life opaque covers ensuring total protection of machinery, supplies, fodder or livestock.

KEY FEATURES	SPECIFICATIONS	UNITS	NOMINAL VALUES	ACCORDING TO
 multilayer	<b>Thickness (average)</b> <b>Thickness (at any)</b>	$\mu\text{m}$ $\mu\text{m}$	<b>430</b> $\pm 5\%$ <b>430</b> -15%	NF EN 13206 NF EN 13206
	<b>Width</b>	m	$< 7,25 \pm 2\%$ $\geq 7,25 -0 +4\%$	ISO 4592 ISO 4592
	<b>Color</b>	-	<b>GREEN / GREY</b>	-
 kg Super tough	<b>Elongation at break (MD)</b>	%	<b>800</b> -10%	ISO 527-3
	<b>Tensile at break (MD)</b>	MPa	<b>25</b> -10%	ISO 527-3
	<b>Elongation at break (TD)</b>	%	<b>850</b> -10%	ISO 527-3
	<b>Tensile at break (TD)</b>	MPa	<b>25</b> -10%	ISO 527-3
	<b>Dart drop test on full film</b> <small>Made on whole perimeter right after the production</small>	gr	<b>2000</b> -10%	ISO 7765-1
 Durability	<b>Creep</b>	%	<b><math>\leq 15</math></b>	NF EN 13206
	<b>Global light transmission</b>	%	<b><math>&lt; 1 \times 10^{-2}</math></b>	Internal method



**TÜV**  
AUSTRIA  
HELLAS  
EN ISO 9001:2015  
No. 01012548



CONTACT :

Réf: DURABRI VERT/GRIS-420µ 2021-06-28 GB



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A multilayer film allows the insertion of additives in order to improve the mechanical and optical properties. With a multilayer film, it is possible to have an asymmetrical structure allowing the combination of different materials advantages in order to ensure efficiency whatever the weather or crop specificities.



The film contains special high-strength polymers which provide excellent mechanical strength. It offers additional safety in areas with very strong winds and heavy rains.



This film contains a UV stabilizers combination and antioxidants in order to protect against solar radiations. Our films are guaranteed for several seasons, depending on each case and location. The usual conditions of laying and use are available from Agripolyane and its distributors.