

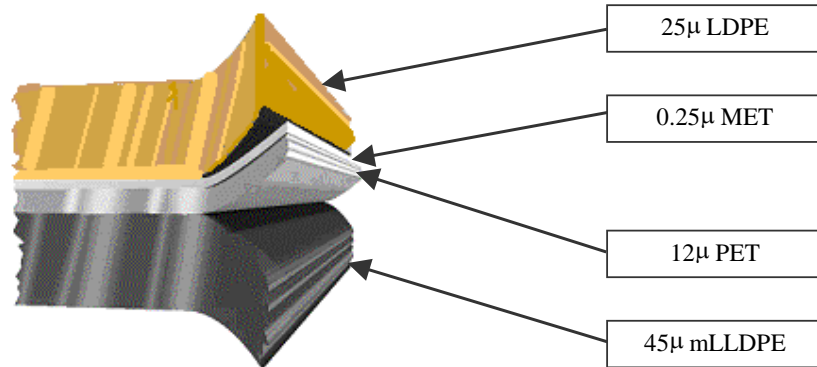


WINE FILM SPECIFICATION

ultragard 85

MATERIAL STRUCTURE

High Flex Performance Metallised Polyester



TYPICAL OXYGEN BARRIER

Less than 0.5 cm³/O₂/M²/24 hrs @ 1 atms - 23°C 75% RH.
0.3 cm³/O₂/M²/24 hrs are attained in practice.

TENSILE STRENGTH

Machine Direction 6000g /15mm
Transverse Direction 5500g /15mm

MOISTURE VAPOR TRANSMISSION

0.1g/M²/24 hrs @ 23° C - 85% RH

OPTICAL DENSITY

98% > 2.3

COMPLIANCE ACCREDIBILITY:

FDA, CFR, Title 21 (1990) 177.1520
Statutory Instrument 1376
2002 / 72 / EU The latest amendment of 90/128/EEC

USA
UK
EU

<u>Glossary</u>	
PET	- Polyester
MET	- Metallised Layer
LDPE	- Low Density Polyethylene
mLLDPE	- Metallocene Polyethylene
RH	- Relative Humidity