

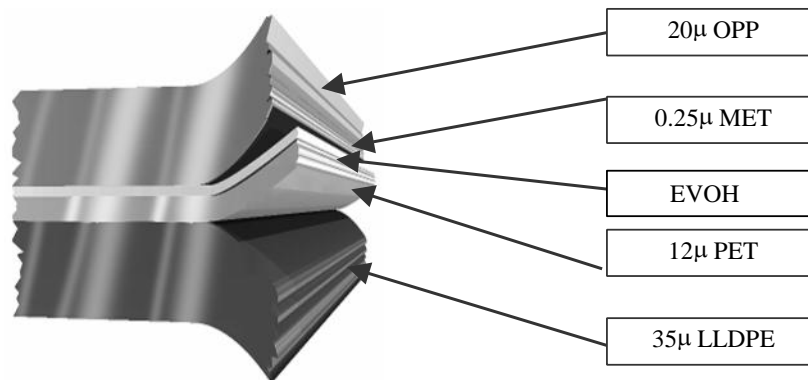
Rapak

a part of D5Smith Plastics

WINE FILM SPECIFICATION

ultragard 100

MATERIAL STRUCTURE



TYPICAL OXYGEN BARRIER

Less than 0.2 cm³/O₂/M²/24 hrs @ 1 atms - 23°C 75% RH.

TENSILE STRENGTH

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

SEAM STRENGTH

Minimum 70N / 25mm

MOISTURE BARRIER

0.1g/M²/24 hrs @ 23° C - 85% RH

OPTICAL DENSITY

98% > 2.3

APPLICATIONS:

- wine
- fruit juice
- post mix
- particulates
- low acid dairy products

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

www.rapak.com

Glossary

PET - Polyester
MET - Metallised Layer
EVOH - Ethylene Vinyl Alcohol
LLDPE - Linear Low Density Polyethylene
RH - Relative Humidity