

# Recyclable Materials

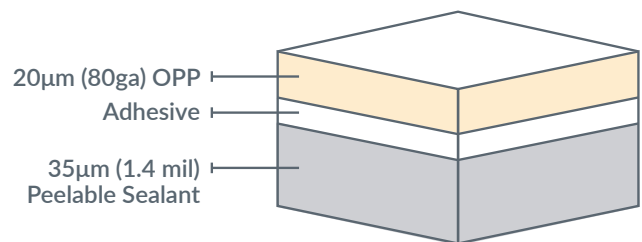
These adhesive-laminated films, have been developed in Oliver Healthcare Packaging’s Tech Centre in Galway and are made of recyclable Polyolefin films. These films are unique because every layer is from the same polymer family, which makes them ideal for mechanical (or chemical) recycling. With a triple A status for recyclability, the full pouch can be recycled when sealed to DuPont Tyvek or itself, so there is no need for the end-user to pull apart the full pouch prior to recycling.

## LF-2035AVR 20/35 OPP/PE and UF-2050AVR 20/50 OPP/PE

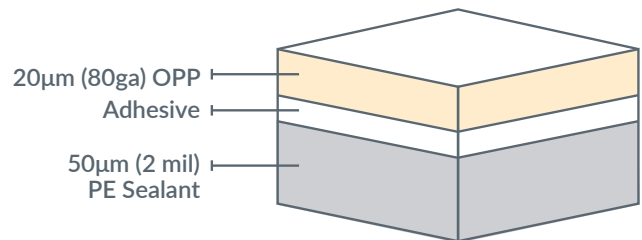
RECYCLABLE OFFERING

- Recyclable, adhesive laminated polyolefin films
- LF-2035AVR has a peelable sealant layer providing clean peel after sterilization
- UF-2050AVR has a strong weld seal when sealed to itself
- Low profile, excellent flex resistance, excellent clarity and equivalent puncture resistance to standard 12µm (48ga) PET
- Compatible with Gamma radiation and EtO when sealed to breathable substrate
- Locally sourced in Europe

### LF-2035AVR

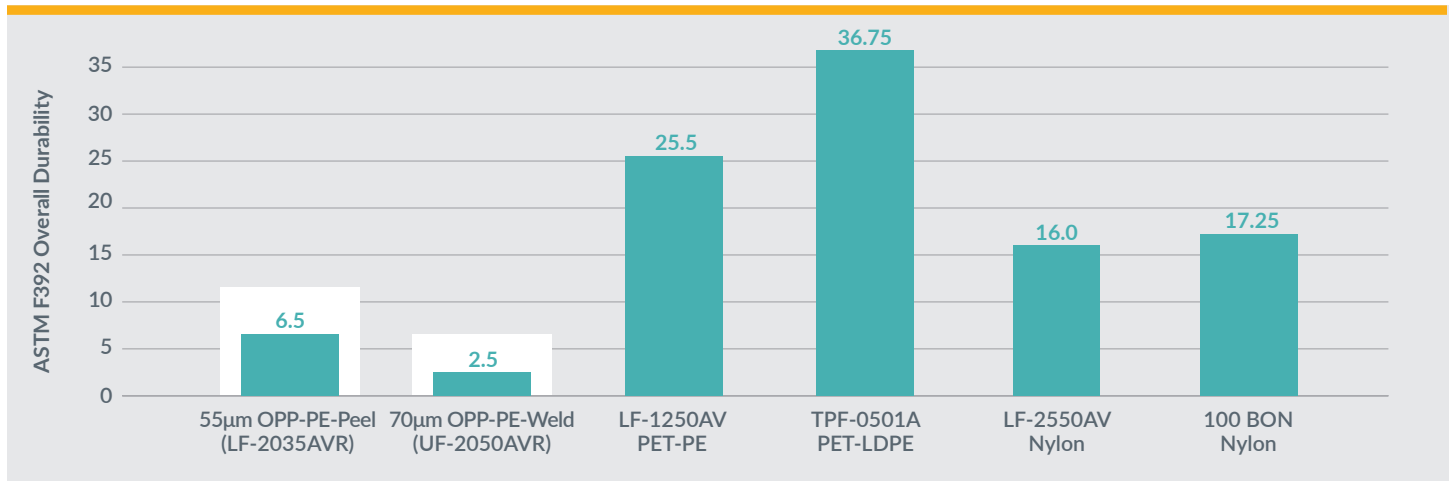


### UF-2050AVR

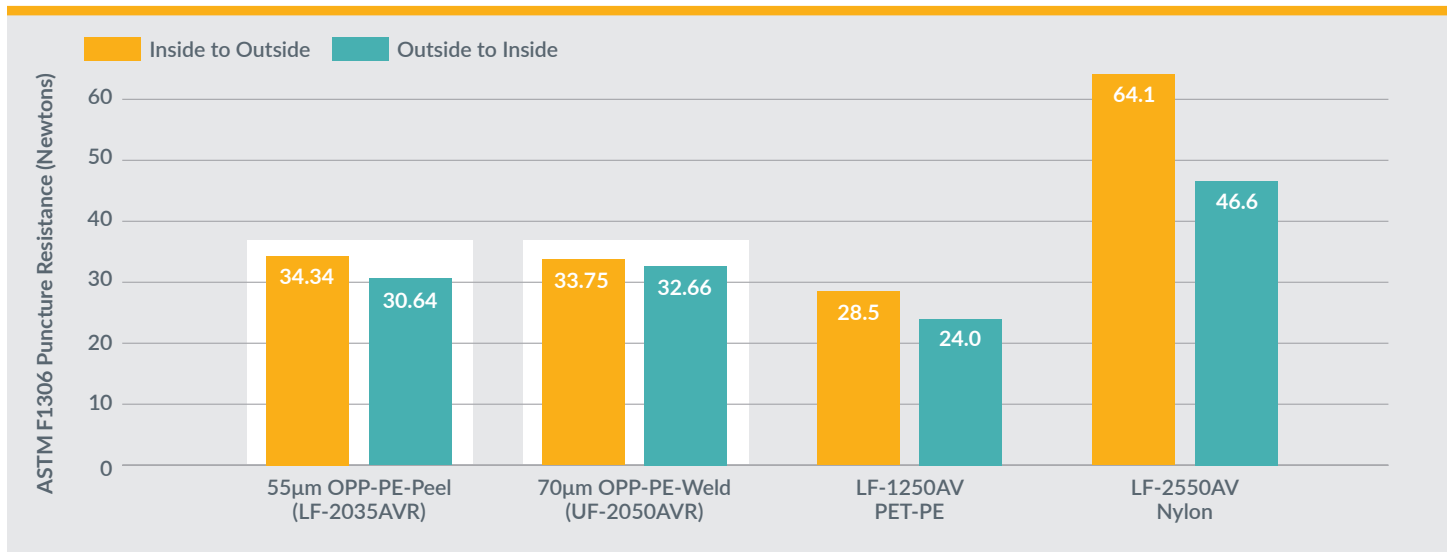


# Material Performance

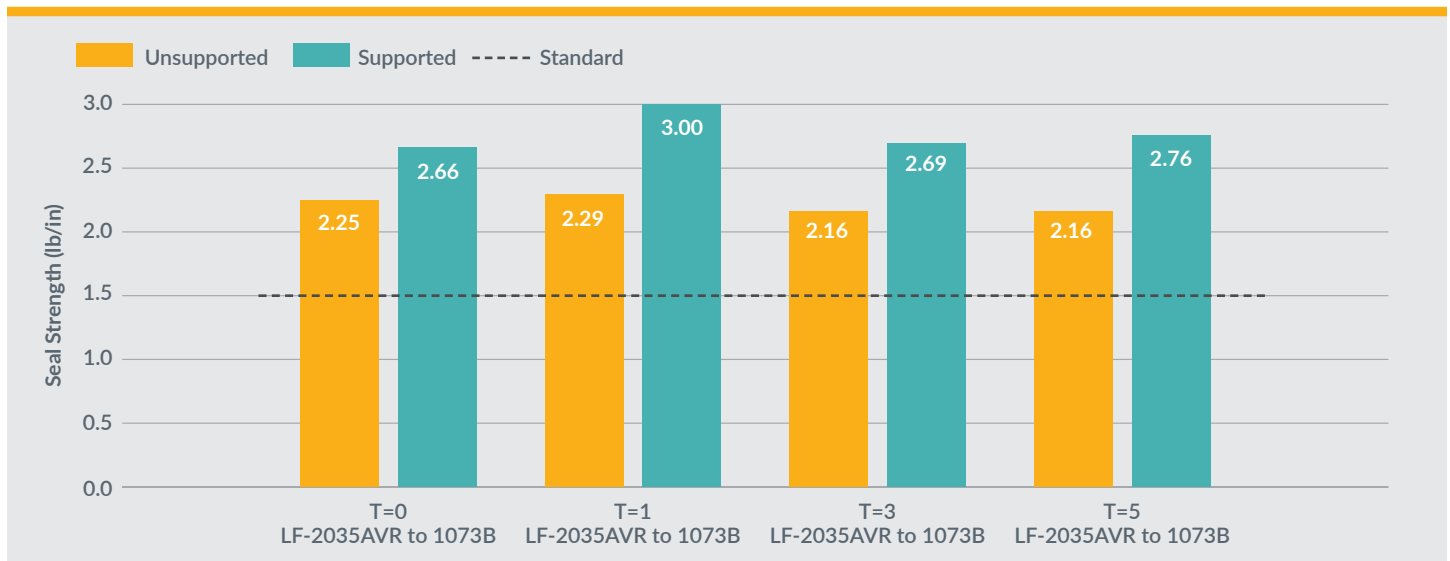
## Gelbo Flex Test Overall Flex Durability Comparison Study



## Puncture Resistance Data Recyclable Film Study



## Seal Strength Recyclable Film Comparison Study - Non-Sterile Film to Tyvek Application



For more information visit [www.oliverhpc.com/recycle](http://www.oliverhpc.com/recycle) or call +31 478 517560.