

## Introduction of EVAL™ SC Series

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The EVAL™ SC series developed by Kuraray are innovative barrier materials which have improved stretchability and shrinkability while maintaining barrier performance greater than or equal to standard EVAL™ grades.

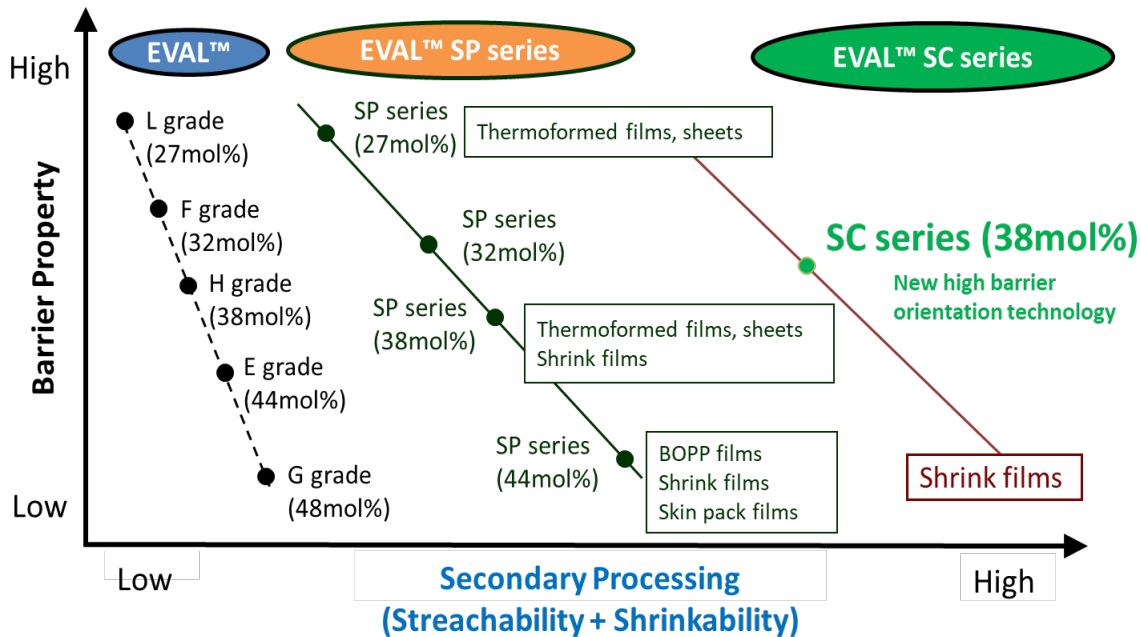
When EVAL™ SC is used as a gas barrier layer in an olefin-based multilayer structure, it can be applied to shrink bags, skin packs, and biaxially stretched films used for food packaging.

These olefin-based gas barrier films can be composed entirely of recyclable materials and are ideal as environmentally friendly alternatives to technologies such as PVdC, metal foils, and metallized films.

EVAL™: Ethylene vinyl-alcohol copolymer (EVOH)

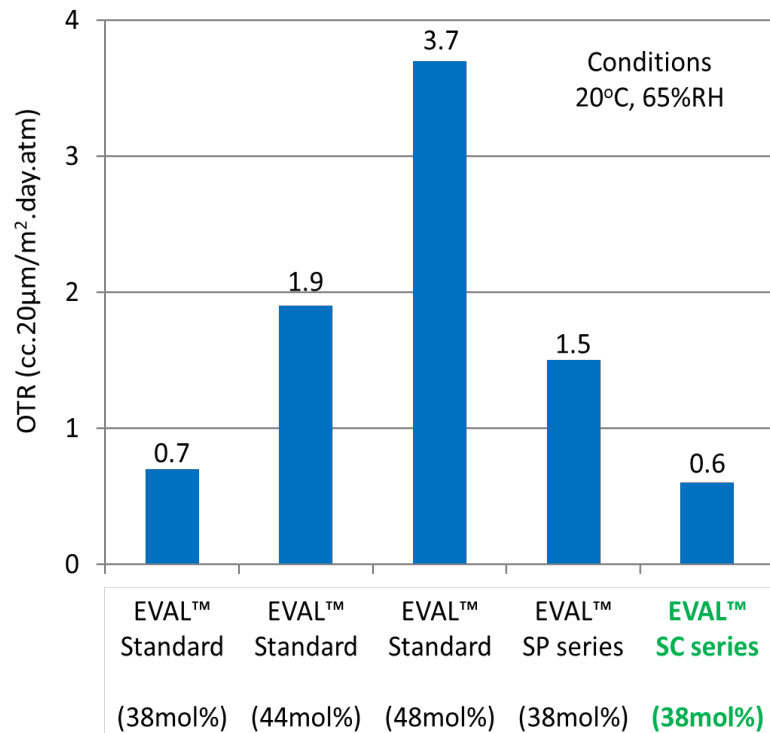
### Features

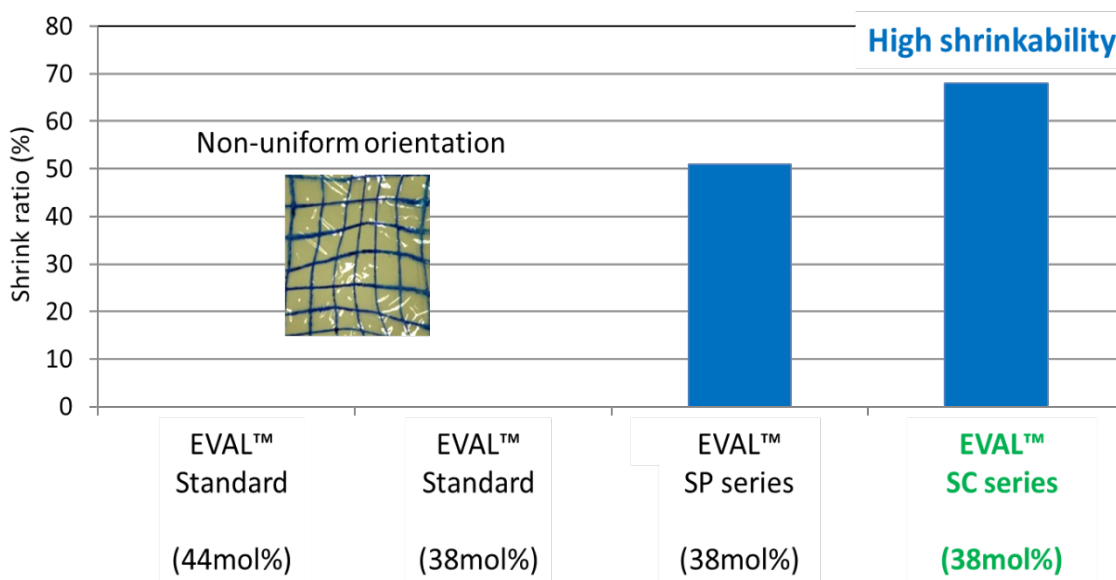
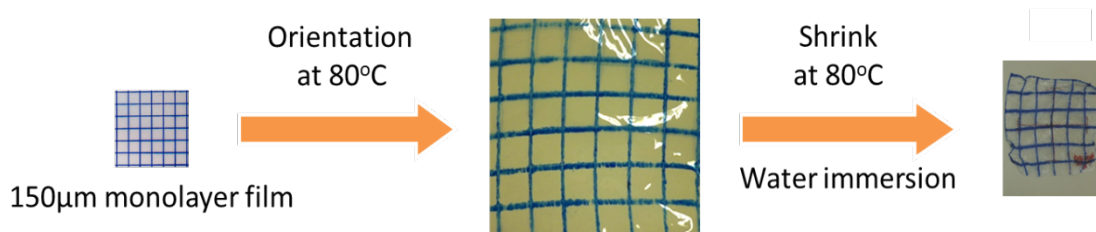
- Greater stretchability and shrinkability than standard EVAL™ grades.
- Greater or equal gas barrier performance compared to standard EVAL™ grades.
- Easily processed by traditional extrusion technology similar to standard EVAL™ grades.



## Performance

- Oxygen barrier





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