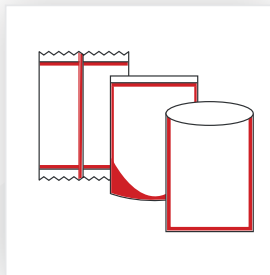




## EK-Flex NBHX

**PA/PE-film with EVOH for the production of high-barrier side-sealed pouches with increased temperature resistance**



### **MANUFACTURING PROCESS:**

- › Cast-Coextrusion

### **MAIN APPLICATION:**

- › High-barrier side-sealed pouches for vacuuming and pasteurizing

### **FIELDS OF APPLICATION:**

- › Food
- › Non-Food

### **FEATURES/PROPERTIES:**

- › Very high O<sub>2</sub>- and CO<sub>2</sub>-barrier
- › Good flatness properties
- › Good optical appearance
- › High barrier against water vapor
- › High seal strength
- › Wide sealing range
- › High puncture resistance
- › High mechanical strength
- › Pasteurizable

The material composition of EK-Flex NBHX films complies with the globally most common food law regulations for use in packaging.

Our suggestions do not relieve our customers of their obligation to check our products for suitability for the intended use, e.g. by packaging tests with respective storage trials (under practice conditions).