



**Samtack**  
Industrial Adhesives

Coatings

# Heat-Sealable

Product	Sealing temperature	Water Barrier	Oil Barrier	Comments
<b>Flex tack HS-440</b>	50 °C	✓	✓	Low sealing temperature
<b>Flex tack HS-510</b>	130 °C	✓	✓	High sealing temperature
<b>Flex tack HS-511</b>	110 °C	✓	✗	Easy thermosealed
<b>Flex tack HS-513</b>	130 °C	✓	✓	Water vapor barrier

Heat sealable coatings at low sealing temperatures. Products suitable for:

✓ Production of cardboard blister. It can be used on cardboard boxes and trays to replace PE coextrusion. Due to the low activation temperature, they provide sealing ability combined with a level of resistance to water and water vapor sufficient for many applications.

✓ Heat seal in multiple packaging applications such as PET trays with easy open PET lids.

# Cold Seal

- **Flextack CS-220**

Cold seal for flexible packaging coatings; for example: packaged cookies, ice cream, chocolates and food in general. It is applicable on plastic sheets, for example on PP with corona treatment with a surface tension superior than 38 mNm.





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