Shrink wrap, also **shrinkwrap** or **shrink film**, is a material made up of polymer plastic film. When heat is applied it shrinks tightly over whatever it is covering. Heat can be applied with a hand held h
eat gun
(electric or gas) or the product and film can pass through a
heat tunnel
on a
conveyor
.

Shrink wrap is commonly used as an overwrap on many types of packaging ,



including cartons , boxes , beverage cans and pallet loads. A variety of products may be enclosed in shrink wrap to stabilize the products, unitize them, keep them clean or add tamper resistance. It can be the primary covering for some foods such as cheese and meats. It is also used to cover boats after manufacture and for winter storage.
Heat-shrink tubing
is used to seal electric wiring.

Shrink bands are applied over parts of packages for tamper resistance or labels. It can also combine two packages or parts.

Source

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