



CASE STUDIES

REUSABLE PALLETWRAPS

CASE STUDY - ITC LIMITED

One of ITC's juice manufacturing units produces packaged juices in large quantities that equates to 200-250 pallet loads (stretch wrapped) per day.

After production, the pallets were stretch wrapped and shipped by road to a nearby warehouse and stretch film removed on arrival. Daily stretchfilm use averaged 105 kilos per day.

About 2 years ago, they purchased **reusable palletwraps** to replace the single-use stretch film and today they have achieved a big reduction in plastic waste as well as reduced pallet wrapping cost.

CASE STUDY - AMAZON

Amazon India is keen to reduce their pallet wrapping plastic wastage at their fulfillment centers as well as sort centers under their Sustainability Mission.

About a year ago, they carried out a pilot project to implement reusable palletwraps for replacing stretch wrapping at one of their sort centers. And the project proved successful.

Amazon then rolled out **reusable palletwraps** to about 10-11 sort centers so far, and they are now planning to roll out to all their sort centers and fulfillment centers in the very near future as they foresee a huge reduction in plastic waste.

CASE STUDY - UPL LIMITED

UPL Limited's factory located in India wanted to switch to a reusable alternative to plastic pallet stretchfilm.

Within their plant, pallets are loaded with finished goods, stretch-wrapped, and are moved from the production unit to the dispatch area where they get unloaded and plastic film is disposed of. About 200 pallets per day are processed in this way.

For this operation, they switched to reusable pallet-wraps in March 2018 and as a result have saved tonnes of plastic waste, reduced costs and the **reusable palletwraps** are still in use today.

CASE STUDY - RECKITT BENCKISER (FMCG COMPANY)

Reckitt Benckiser, an FMCG giant is also taking steps towards minimising plastic wastage.

In early 2020, they took a trial order of **reusable palletwraps** to replace pallet stretch-wrapping in their closed loop operation where pallets are sent to nearby locations and returned after unloading. And this generated a lot of plastic waste in the process

After a successful trial project, they recently switched completely to reusable palletwraps for this operation.

They have already achieved a big reduction in plastic wastage and a simultaneous cost reduction too.



OVERVIEW

CargoWrap is a reusable pallet-wrapping solution which can bring cost savings over time by reducing expenditure on pallet-wrapping films, and reducing working time lost due to strain injuries associated with manual pallet wrapping.

CargoWrap is built to last and is constructed with heavy duty materials. The Nylon mesh is placed around the pallet load to be stabilised and secured with hook and loop straps.

