

### Global Leader in Industrial Packaging

We provide customer-focussed innovations in materials, processes and automation technology to protect products during handling, storage and transit.





## Signode is a part of \$11 bn Crown Holdings (USA)

Crown Holdings (USA) is a

leading global supplier of

metal packaging products with

a diverse geographic footprint



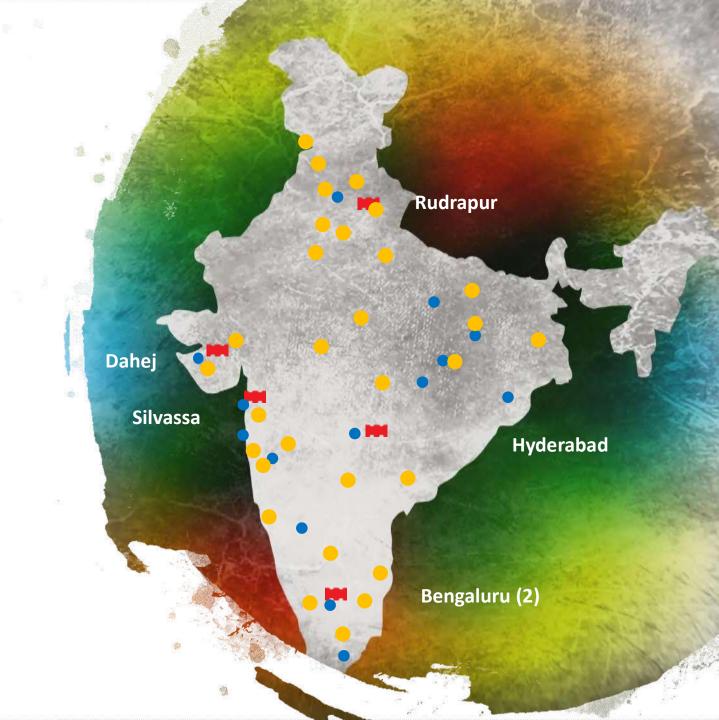
#### Signode's History

SIG started as a local strapping company in 1913. With 100+ years heritage SIG is today acknowledged global leader with presence in 45 countries and an employee strength of 7000+.



#### A Pan-India Network

- 6 Manufacturing Plants
- 14 Sales Offices
- 30 Channel Partners



# Signode offers customized packaging solutions for diverse segments

- Metals
- Durables
- Beverages
- Automotive
- Pharma

- FMCG
- Engineering
- Textile
- Paper
- E-Commerce



#### Signode offers end to end packaging solutions

#### **Products**

Consumables | Hand Tools |
General Purpose Equipment |
Labels

Ser

vic

es

Contract Packaging | Supply
Chain | Parts & Support |
Pack
Style Design & Testing

Material Handling | Packaging

Lines | Automated Storage & Retrieval System

**Packaging Automation** 



#### **Packaging Consumables**











#### **Strapping**

Steel PET

Polypropylene

Seals

#### Wrapping

Stretch Films
Oriented Film
VCI Films
Shrink Films

#### **Protective**

Angle Board

Edge Board

Cushioning

Air Bags

Lashing

#### **Surface Protection Products**

**BOPP Tape** 

Strength Fabric

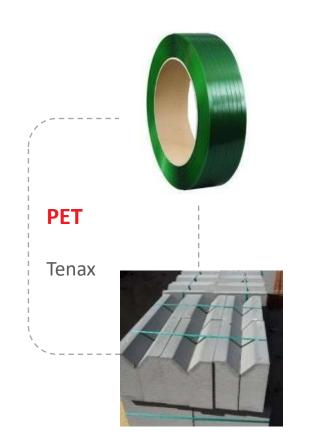
VCI Paper/ HDPE

Metwrap

Flexiwrap

#### **Strapping**







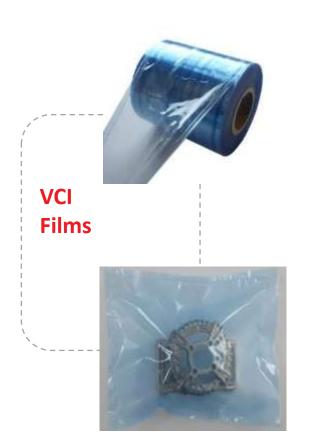




#### Wrapping

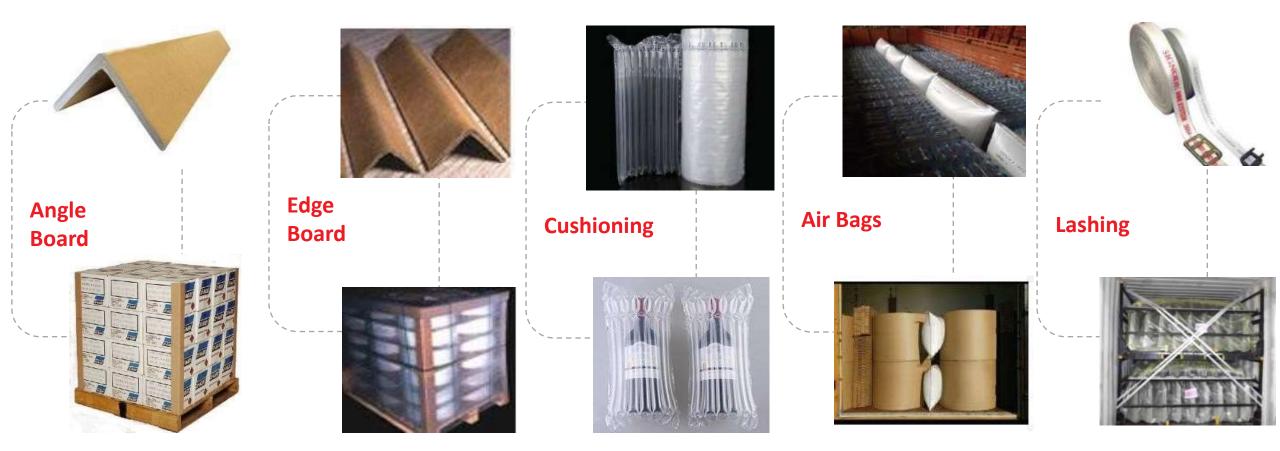


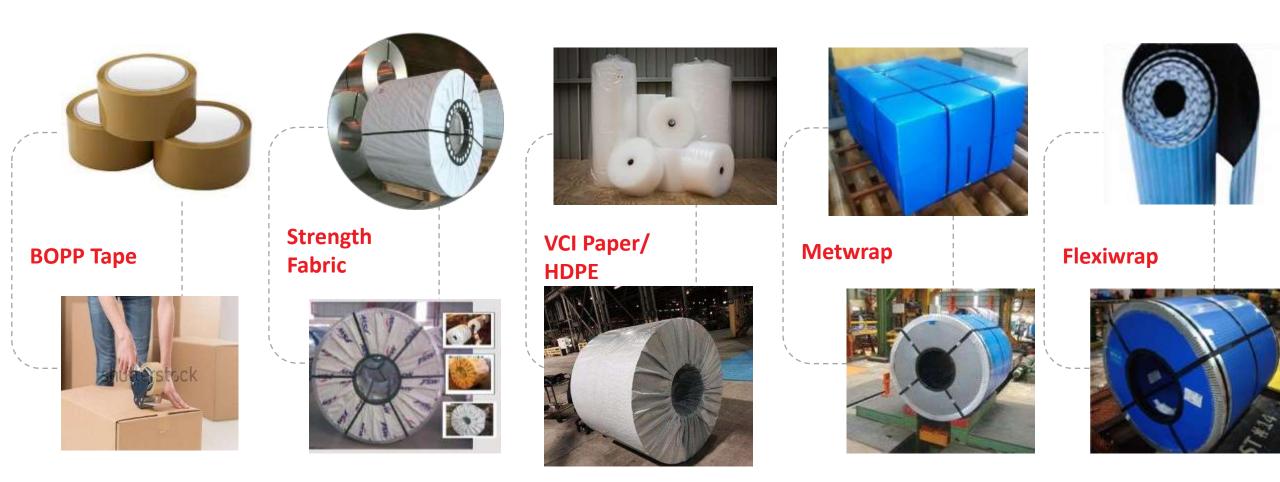






**Protective** 





**Surface Protection Products** 

#### **Hand Tools**

#### Manual Hand Tools

Pneumatic Hand Tools

Battery Operated Hand Tools







#### Manual Hand Tools

Pneumatic Hand Tools



Battery Operated Hand Tools





#### **Strapping**

#### Box Strapping Machines



- Semi Automatic
- Automatic



Pallet Strapping Machines (MH)



#### Labels



#### Every label is a story

Signode – Wintek is a single stop leading premium label solution provider offering complete labelling solutions

- Adds differentiation to your products on shelf
- Brand protection & identification solutions
- 3D Virtual Studio for product development & proofing
- In-house Pre-press / Colour Management & Plate / Screer Facility
- Printing at raw material, WIP and finished good stage

#### **Material Handling**



Conveyors

Coil Cars

Turn Tables

Palletizers Robots











#### **Packaging Lines**

#### Metals

**Steel Strapping** 

Heads M410

PET Strapping Heads

AK/ Z Head

Wrapping Machines





#### **IPS**

Taping & Strapping Lines

Lead integrator for
packaging lines - Conveyors,
Taping Machines, Strapping

Machines, Check Weighing

Systems, Inspection Systems,

Wrapping Machines, Palletizers

No Touch Solutions

Industry 4.0 Compliant











#### **Automated Storage & Retrieval System**



**Crane Based Automation** 

**Increased Pallet Density** 

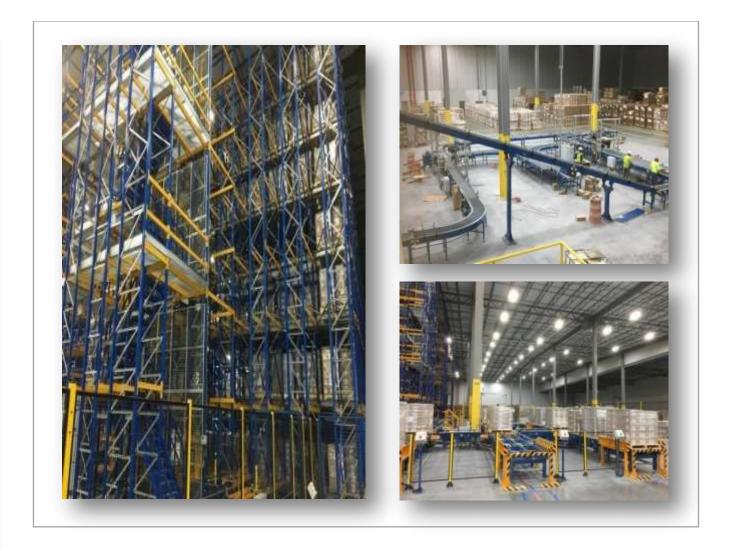
Benefits:

**Vertical Space Utilization** 

**Eliminates Wrong Dispatches** 

**Real Time Tracking** 

Easy Retrieval





#### **Packaging Contracts**



- You Produce. We Pack.
- Single Point Accountability
- Expertise Execution Excellence,
   Continuous Value Addition
- Variable Cost Model
- Reduction in number of vendors

#### **Supply Chain**

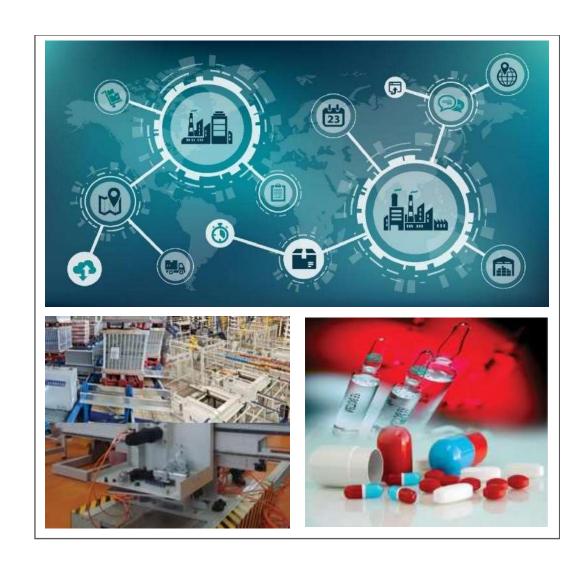


Track & Trace – Bar Code or RFID Based

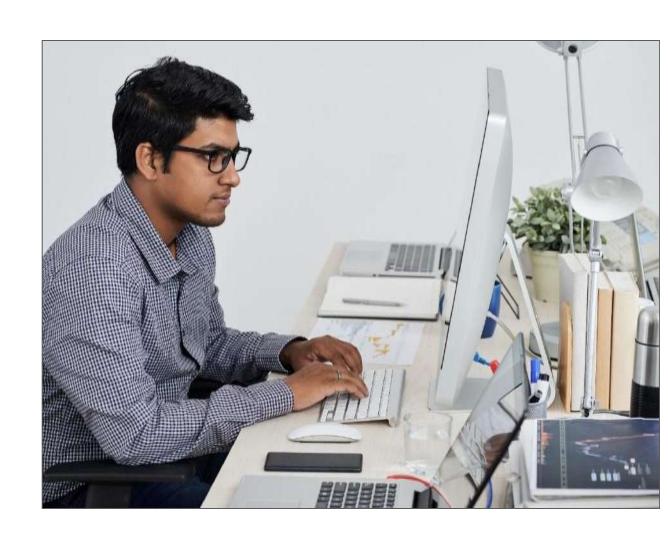
Yard Management Systems (YMS)

Warehouse Management System (WMS)

**Crane Automation** 



#### Parts & Support





Dedicated Service Helpline – 1800 419 1466

Trained & Equipped Signode Customer Service Engineers

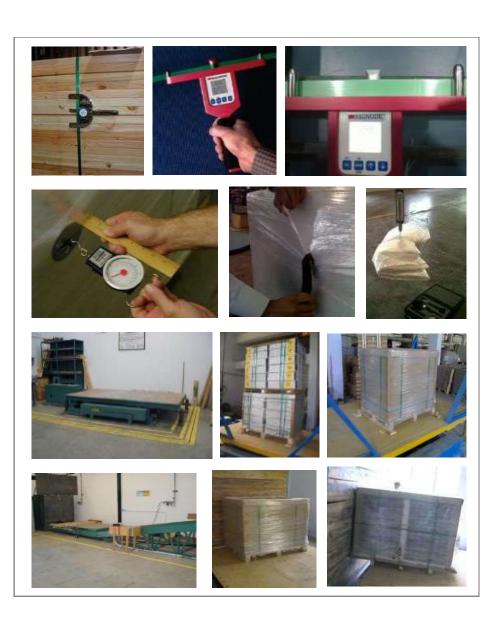
Pan India Network of Channel Partners Service Engineers

Comprehensive and preventive maintenance

We ensure high uptime of machines

#### Pack Style Design & Testing





Tensionometer

Film Testing Kit

**Vibration Testing** 

**Impact Testing** 



#### Some of our esteemed customers

























































## Our unstinting focus on innovation has always been recognized

#### ...by Industry

India Packaging Awards 2017 | India Star Awards 2017 | Golden Peacock Award 2017 | Pacmachine 2017

#### ...by Customers

Safety Performance Award 2018 - Essar Steel |Safety Tata Blue scope |Safety Performance Award |Long Service Vendor Award | Best Vendor - Tata Steel |Best Vendor - Bluestar

#### ...by Others

Best Leadership Development Program for Middle Management | Best Change Management Program



Wrap up your packaging worries with Signode

- 100-year global expertise
- Customer-centric innovation
- Width and depth of segment experience
- Market presence distribution. Key account.
   Packaging contract
- Basket of offerings
- Best practices
- Setting new global benchmarks

