



\*Zero defect manufacturing process

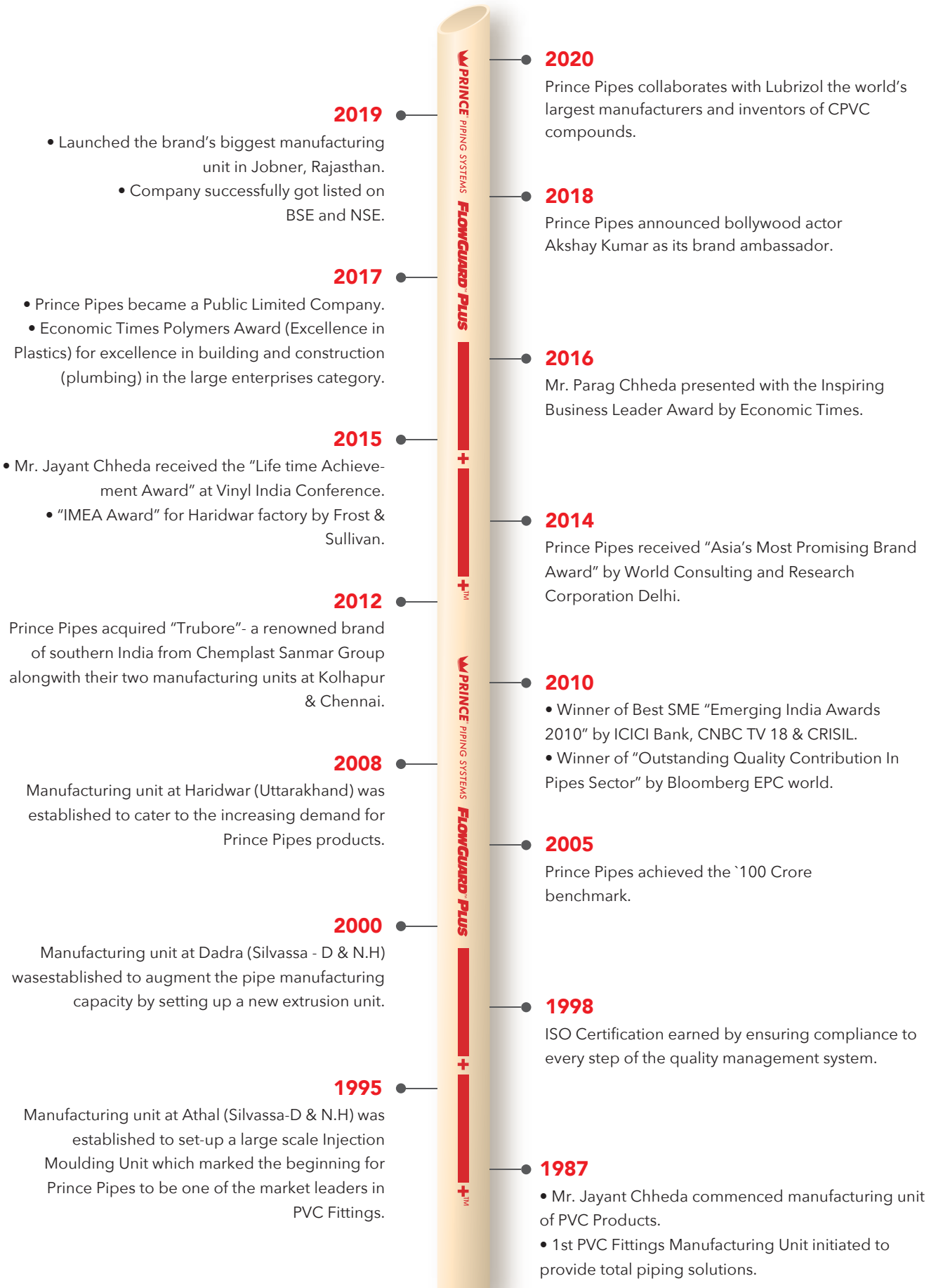


# ZERO DEFECT CHOICE

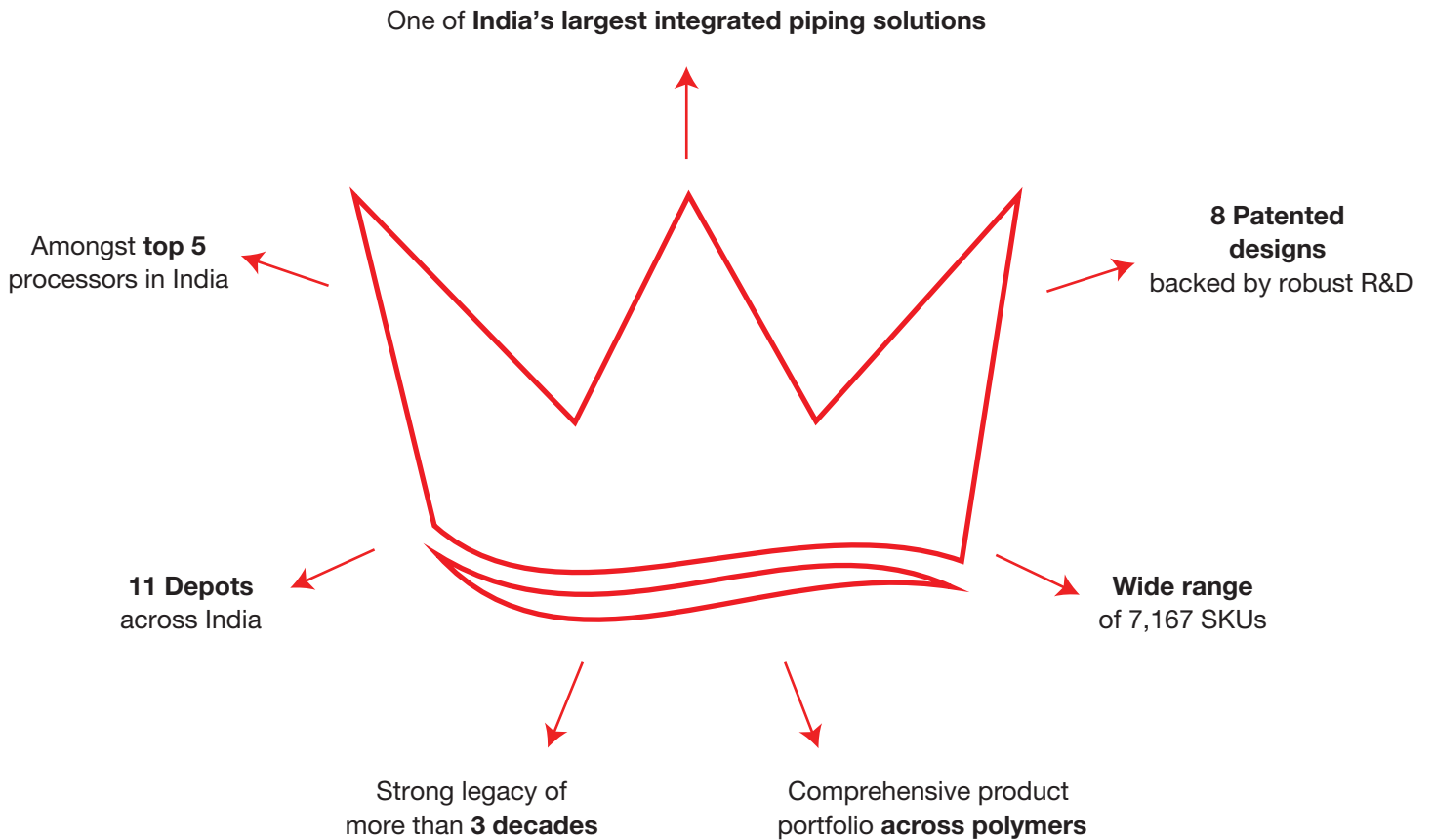


**Product Catalogue**

# THE JOURNEY



## COMPANY OVERVIEW



### RECENTLY VENTURED INTO STORAGE WATER TANKS AND PIPE DUCTING SOLUTIONS



#### TECHNICAL COLLABORATION



#### PRODUCT COLLABORATION





*Shu + Pray's  
Akshay*

AKSHAY KUMAR

## Celebrating the unsung heroes with the world's first plumber song

Plumbers are an integral part of our industry and therefore, deserve recognition for the same. So, we at Prince, decided to pay a special tribute to our plumber friends we fondly refer to as '**Mitra**'.

**Therefore, the first Plumber Anthem ever -**

*Ji ji kar ke baat karo,  
hum toh plumber hain...*

The song first originally released on the occasion of **World Plumbing Day (2018)** in Hindi, got an overwhelming response the moment it went online. The fact that it instantly became a popular caller tune in the plumber community made it even more special. And this year, it's touching many more plumbers across the nation with its various regional versions. We hope this Zero Defect chain keeps growing with every passing year.



# Manufacturing Units

State-of-the-art manufacturing units producing piping systems

**Dadra**  
(Silvassa) Year of Est. 2000



**Athal**  
(Silvassa) Year of Est. 1995



**Kolhapur**  
(Maharashtra) Year of Est. 2012



**Haridwar**  
(Uttarakhand) Year of Est. 2008



**Chennai**  
(Tamil Nadu) Year of Est. 2012



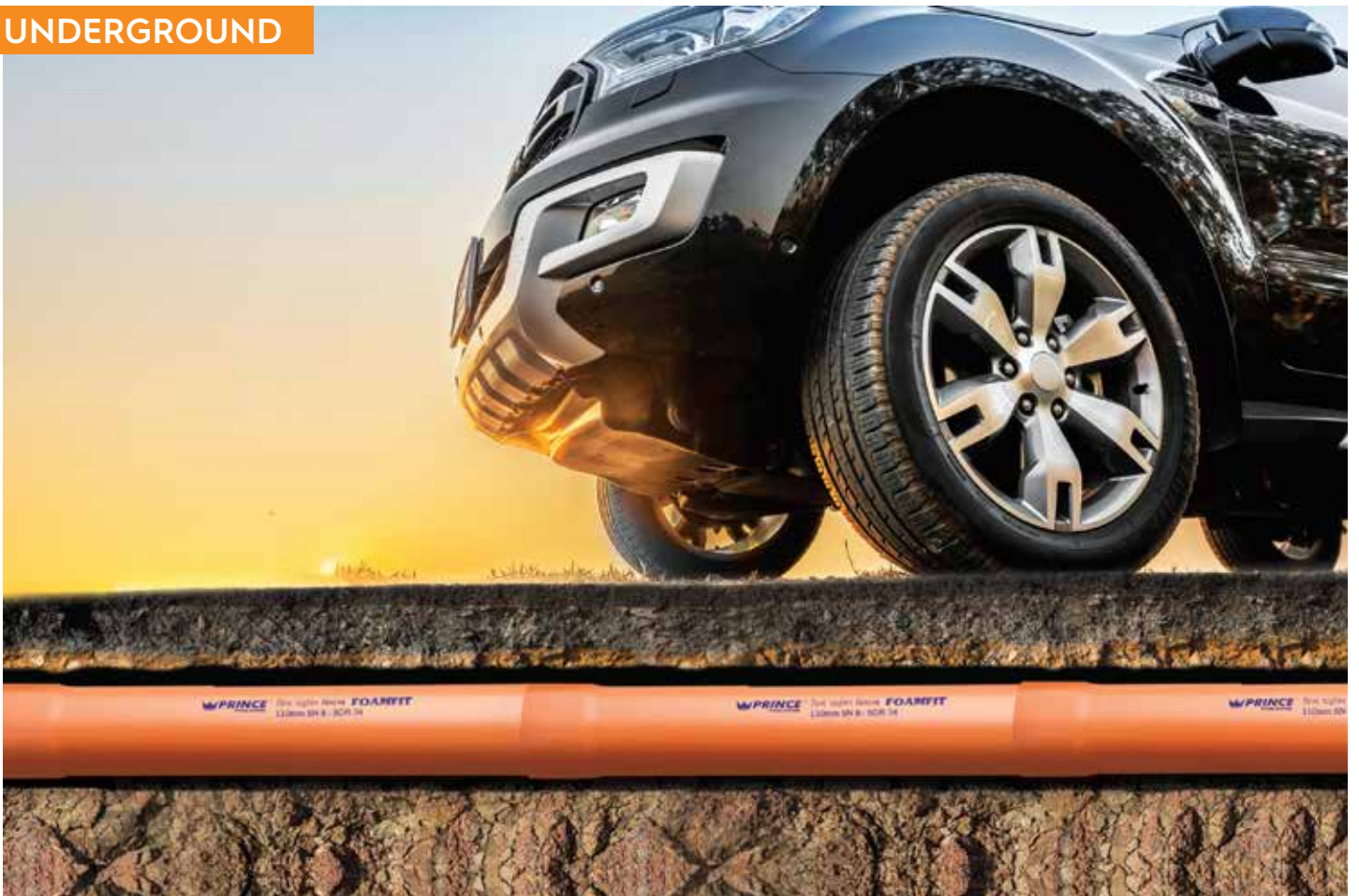
**Jaipur**  
(Rajasthan) Year of Est. 2019



**Sangareddy**  
(Telangana) Year of Est. 2021



UNDERGROUND



# FOAMFIT<sup>®</sup>

Underground Drainage  
Piping Systems

**LIGHT WEIGHT SOLUTION FOR  
LONG LASTING DRAINAGE APPLICATION**

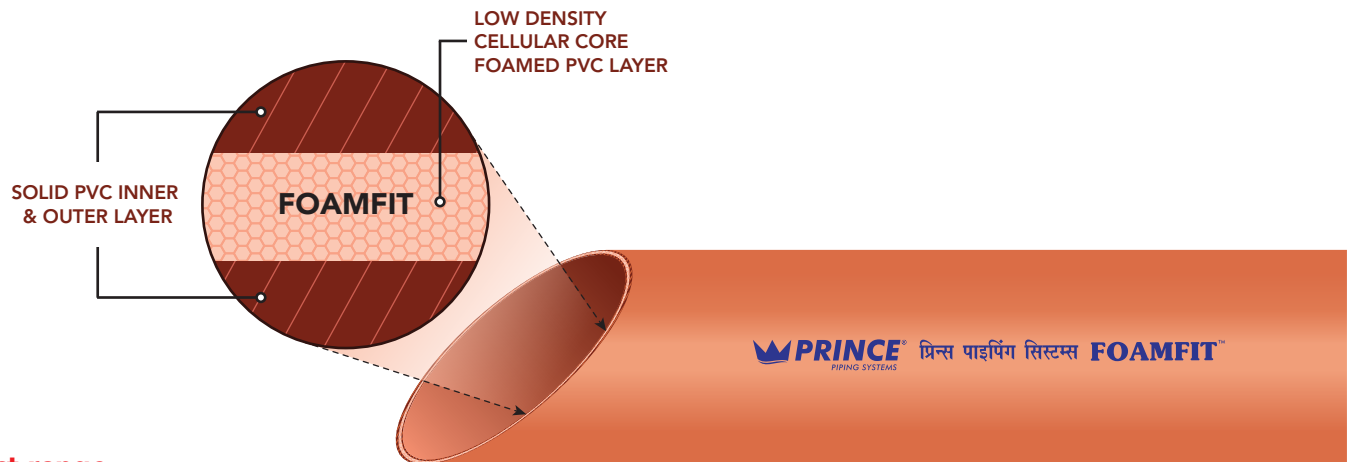


Pipes as per  
IS 16098  
(Part 1)



## Overview

An advanced drainage and sewerage solution, these multi-layer pipes are ideal for housing and government developments. While the outer and innermost layers give the pipe a great load bearing capacity, the middle layer provides firmness to the overall pipe structure. In short, better strength with a lighter weight as compared to solid wall PVC pipes.

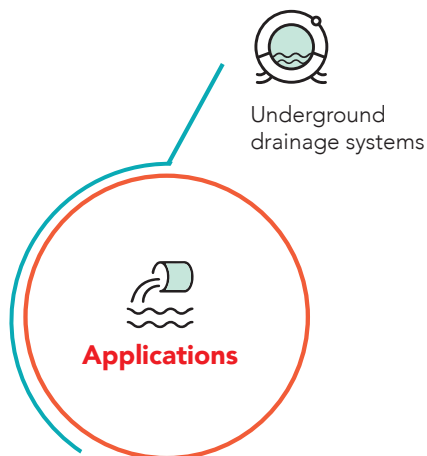


## Product range

- **Pipes:** 110, 160, 200, 250, 315 mm
- **Fittings:** 75, 110 & 160 mm

## Standards

Pipes			Fittings	
Size (mm)	Standard	End Connection	Size (mm)	End Connection
SN 2 - 160, 200, 250, 315	IS 16098 (part 1)	Elastomeric Sealing Ring Joint & Solvent Joint	75, 110 & 160	Elastomeric Sealing Ring Joint & Solvent Joint
SN 4 - 110, 160, 200, 250, 315				
SN 8 - 110, 160, 200, 250, 315				



## Features and benefits

- Lighter than solid wall UPVC pipe yet strong
- Easy for underground installations
- Available in long length of 6 meter so minimum joints ensuring less chances of leakage
- Compatible with other drainage & sewerage products
- Long life due to improved strength
- Cost saving
- Easy to install
- Anti rodent

## Dimensions

Nominal Size (Outside Diameter)	Mean Outside Diameter		Wall Thickness					
			SN2 (SDR 51)		SN4 (SDR 41)		SN8 (SDR 34)	
	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
110	110.00	110.40	-	-	2.80	3.30	3.20	3.70
160	160.00	160.50	3.20	3.70	4.00	4.60	4.70	5.40
200	200.00	200.60	3.90	4.50	4.90	5.60	5.90	6.70
250	250.00	250.80	4.90	5.60	6.20	7.00	7.30	8.30
315	315.00	316.00	6.20	7.00	7.70	8.70	9.20	10.40



# Prince Zero Defect Network



## **PRINCE PIPES AND FITTINGS LIMITED**

Mfg. & Exporters of UPVC, CPVC, PPR & HDPE Pipes, Fittings, Valves & Water Tanks

**Disclaimer:** All information contained in this manual is given in good faith and believed to be accurate and reliable. No responsibility can be accepted for any error, omissions or incorrect assumptions. Any specification can change without prior notice. All the images are shown for representation purposes only.