


PRODUCT CATALOGUE





**WE ARE THE FIRST
INTERFACE FOR YOUR
CONSUMER.**

**WE ATTRACT, DELIGHT
AND INSPIRE YOUR BUYER.**

**WE HELP YOU DELIVER
THE BEST TO THEM.**



ABOUT US

DUX is a technology-driven pioneer in India's plastic bottle manufacturing industry, specialising in rigid plastic packaging solutions. Our mission is to exceed client expectations by combining packaging innovation, cutting-edge technology, strategically located manufacturing units, and operational excellence all underpinned by an unwavering commitment to quality.

With a forward-thinking approach & deep industry expertise, DUX is dedicated to staying ahead of the curve and delivering reliable, high performance packaging solutions. We are proud to be a trusted partner to businesses across sectors and remain committed to providing exceptional products & personalised service.



PET BOTTLES | **CO-EX BOTTLES** | **HDPE BOTTLES** | **CAPS & CLOSURES**



400
clients



More than **250**
workforce



100000000
annual bottle
mfg. capacity



6000 MT
annual plasticizing
capacity

ABOUT COEX BOTTLES

CoEx (co-extruded) bottles are multi-layer plastic bottles made by combining two or more layers of different materials during the manufacturing process. They provide excellent barrier protection against oxygen, moisture, chemicals, and odors, helping to extend product shelf life.

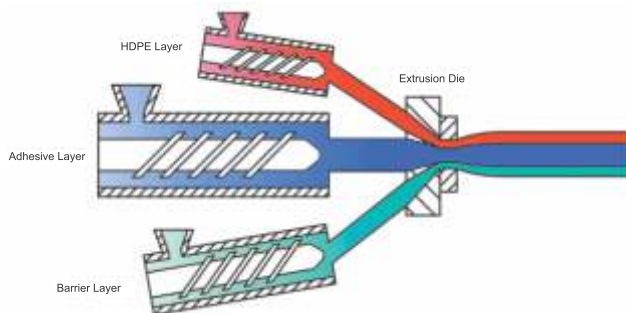
Materials Used:

- ❖ **High-Density Polyethylene (HDPE)** – primary structural layer, offering strength and chemical resistance.
- ❖ **Ethylene Vinyl Alcohol (EVOH)** – provides excellent oxygen, solvent, and aroma barrier properties.
- ❖ **Adhesive Tie Layers** – used to bond incompatible polymer layers together.
- ❖ **Capacity Range** : 100 ml - 2 L
- ❖ **Customisation** : Available
- ❖ **Key Advantages** :
 - Enhanced barrier properties
 - Superior chemical resistance
 - Extended shelf life & product stability
 - Light weight and robust
 - Tailored for specialized packaging



Recycle Logo : 

PROCESS - COEX



Application : Multi-layer Containers - Agrochemical, Lubricants, Adhesives, Food

Process Highlight : Layers of different plastics extruded together

Benefits : Superior barrier properties, extended shelf life



COEX EURONECK



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.

COEX T-RING



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.



COEX THREESTRIP



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.

COEX PENDI



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 700 ml



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COEX PINOXA



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 400 ml | 2 Ltr.

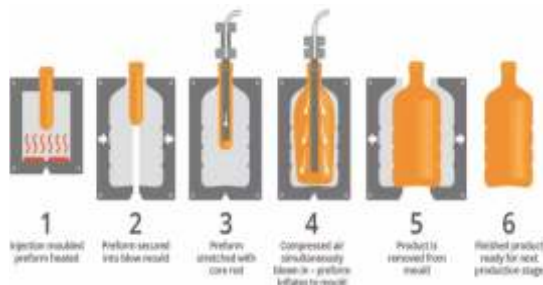
ABOUT PET BOTTLES

A PET (Polyethylene Terephthalate) bottle is a lightweight, transparent, and high-strength plastic container manufactured using the Injection Stretch Blow Molding (ISBM) process. In this process, a PET preform is first injection molded and then reheated, biaxially stretched, and blow molded into the final bottle shape, resulting in improved mechanical strength, clarity, and barrier properties.

- ❖ **Capacity Range :** 50 ml - 5 L
- ❖ **Customisation :** Available
- ❖ **Key Advantages :**
 - Lightweight
 - Cost-effective
 - Highly recyclable
 - High strength to weight ratio
 - Reduced carbon footprint
- ❖ **Recycle Logo :**



PROCESS - INJECTION STRETCH BLOW MOULDING (ISBM)



Application : Agrochemicals, Pharmaceuticals, Beverages, FMCG, Cosmetics etc.

Process Highlight : Stretching the preform before blowing
Benefits : Improved strength, excellent clarity, lightweight yet durable



PET DS



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr. | 5 Ltr.



PET NOCIL



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr. | 5 Ltr.



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PET SPIDER



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.



PET GLYPHO



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml | 1 Ltr.



PET IMIDA HOT FOIL



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.

PET TRIANGULAR



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml | 1 Ltr.



PET IMIDA



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml | 1 Ltr.

PET PERTILA



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 600 ml | 1200 ml



ABOUT HDPE BOTTLES

An HDPE bottle manufactured by Injection Blow Molding (IBM) is a seamless plastic container produced by first injection molding a preform around a core rod and then blow molding it into the final bottle shape within a closed mold. This process provides excellent dimensional accuracy, uniform wall thickness, and a high-quality neck finish.

❖ **Capacity Range** : 10 ml - 5 L

❖ **Customisation** : Available

❖ **Key Advantages** :

- Durable and versatile
- UV and moisture resistant
- High strength to density ratio
- Non-toxic and food safe

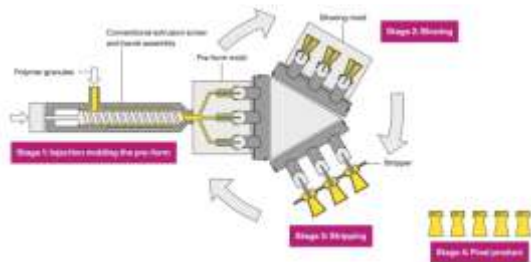
Recycle Logo :



- Flexible yet strong
- Easily recyclable
- Leak proof and temper evident



PROCESS - INJECTION BLOW MOULDING (IBM)



Application : Pharmaceuticals, Agrochemicals, Cosmetics, FMCG

Process Highlight : Combines injection + Blow Moulding

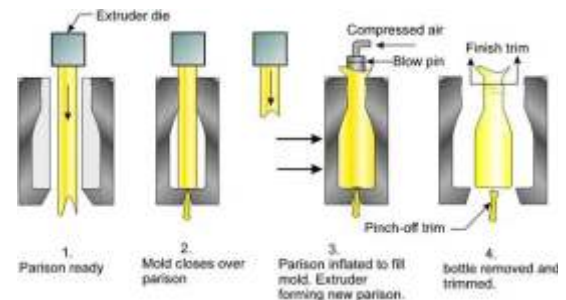
Benefits : High clarity, precise neck finish, seamless construction

PROCESS - EXTRUSION BLOW MOULDING (EBM)

Application : FMCG, Household, Pharma, Agrochemicals

Process Highlight : Parison is extruded and blown in a mould

Benefits : Cost effective for larger volumes, durable, versatile shapes



HDPE CONICAL (IBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 30 ml | 60 ml | 150 ml | 300 ml | 600 ml



HDPE T-RING (IBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.

HDPE IMIDA (IBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.



HDPE SQUARE (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.

HDPE SQUARE JAR (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 g | 100 g | 250 g | 500 g | 1 Kg



HDPE BURFI CUT (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 25 ml | 50 ml | 100 ml | 250 ml

HDPE SINGLE SHOULDER (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.



HDPE FOURLINE JAR (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 g | 100 g | 250 g | 500 g | 1 Kg



HDPE JUMBO (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.



HDPE DOT (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.

HDPE SOLOMON (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.



HDPE GLYPHO (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml | 1 Ltr. | 5 Ltr.

HDPE PENDI (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 175 ml | 350 ml | 700 ml | 1400 ml | 3.5 Ltr.



EMA JAR



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 g | 100 g | 250 g | 500 g | 1 Kg



THIA JAR



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 g | 100 g | 250 g | 500 g | 1 Kg



HDPE PERTILA (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 3 Ltr. | 1200 ml | 600 ml



HDPE RECTANGULAR (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 50 ml | 100 ml | 250 ml | 500 ml | 1 Ltr.



HDPE OVAL (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml | 1 Ltr.

HDPE SULFO (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml



HDPE SYRUP BOTTLE (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 1 Ltr.

HDPE BUTA (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 500 ml | 1 Ltr.



HDPE AARI (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 100 ml | 250 ml | 500 ml | 1 Ltr.



HDPE VET LONG NECK (EBM)



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 300 ml | 500 ml



HDPE JUMBO CANS



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 5 Ltr. | 3.5 Ltr.



PET JUMBO CANS



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 5 Ltr.



PP BOTTLES



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



Pack Size : 250 ml | 500 ml | 800 ml

PET GLASS



PREMIUM QUALITY

Made from Virgin Material



SAFE & RELIABLE

Non-toxic & Environment Friendly



ADVANCED TECHNOLOGY

Precision Engineered for Perfection



CUSTOMIZATION

**BOLD COLORS
STRONG IMPACT**



PREMIUM CAPS FOR EVERY NEED



UPCOMING LAUNCHES

**PACKAGING SOLUTIONS FOR
BETTER TOMMOROW**



🌐 www.duxindia.com



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