



**Dex** Infra LLP

**We Build For  
Your Safety**



## About Us

Dex Infra LLP is a premier manufacturer of high-quality road studs, dedicated to enhancing road safety and infrastructure solutions across the country. With a focus on innovation and precision, we specialize in producing durable and reliable road studs that meet the highest industry standards. Our products are designed to improve visibility and safety on roads, highways, and other traffic systems, ensuring smoother and safer transportation experiences for all.

At Dex Infra LLP, we leverage state-of-the-art manufacturing technology and stringent quality control processes to deliver road studs that are not only effective but also built to last. Whether for urban roads or national highways, our road studs are engineered to withstand diverse weather conditions and heavy traffic loads. Our commitment to safety, durability, and sustainability makes us a trusted partner for government bodies, contractors, and infrastructure developers alike.

Driven by our mission to make roads safer and more efficient, Dex Infra LLP continues to expand its product range and enhance its manufacturing capabilities. We are proud to play a key role in supporting infrastructure development and road safety, contributing to the country's overall progress and the well-being of its citizens.



## Road Studs

Reflective road studs, or “cat’s eyes,” enhance road safety by improving visibility in low-light conditions. Made from durable materials like ABS or PC, they are resilient against harsh road environments. ABS offers impact resistance, while PC provides optical clarity. A one year warranty reflects the manufacturer’s confidence in their quality. These studs guide drivers, mark lanes, and highlight hazards, significantly reducing accidents and enhancing safety.

### Available Colors

- White -White
- Red – Red
- Yellow – Yellow
- White – Red
- Red – Yellow
- White – Yellow





# 360D

## Road Studs

### PATENT PRODUCT

360-degree circular road studs enhance road safety and traffic management. Their design ensures visibility from all angles, improving safety for drivers. Unlike traditional studs, they offer comprehensive illumination and reflection, reducing accident risks, especially at night or in bad weather.

Their shape also distributes vehicle impact evenly, increasing durability. These road studs significantly improve visibility and road delineation, making them a valuable asset for modern traffic systems.

Available Colors :- All Colors Available As Per Requirement



# SOLAR Road Studs



Solar road studs, or solar cat's eyes, enhance road safety by providing visible guidance in low visibility conditions. These devices are embedded in the road and powered by solar panels that charge during the day. At night, they illuminate with LED lights, marking road edges, lanes, or crossings.

Eco-friendly and lowmaintenance, they offer a sustainable alternative to traditional street lighting, making them a cost-effective solution for improving road safety.

## Product Description :-

Material	-	Polycarbonate / Aluminium
Visibility	-	360 Degree / Bi-Directional
Number of Led	-	8 / 2-Sided
Lighting Type	-	Led



# MEDIAN Marker

Median markers are essential for road safety, marking the center line to separate opposing traffic lanes. They are often reflective for better visibility at night and in bad weather, reducing head-on collision risks. By clearly indicating lane boundaries, median markers help maintain orderly traffic flow and improve overall road safety.

Flexible Median Marker helps make the medians visible during day and night time. Together with its flexible body, unique bounce back quality and its molded shank design ensure that there is no displacement thereby making the product more durable.

## Benefits

- Withstands heavy load from vehicles and pedestrians without getting damaged.
- Provides better grip and longevity thereby increasing the life span of the product.
- Increases the reflective life of the product also saves costs.
- Longer road presence and fewer replacement cost.
- Ensures that only superior quality Avery Dennison product is used.



# ROAD Delineator

Road delineators are reflective markers that guide drivers by indicating road edges and alignment, especially in low visibility. Typically placed along road sides, they enhance safety by marking curves, lane boundaries, and hazards. Made from durable materials, they often have reflective surfaces or lights for better visibility, helping prevent accidents and ensuring safer driving. Better visibility on both sides is the key feature of this superiorly edged product for the Indian roads.

## Applications:

- Edge line delineation to guide the road users where road alignment is not clear.
- Curved roads for better visibility.
- Valley side of hills roads.
- Approaches to important intersections.



# SPRING Post

Spring posts are flexible traffic management tools that enhance road safety and guide movement. Made from durable materials, they withstand impacts and return to their original position, minimizing collision damage. Used to delineate lanes, mark crossings, and restrict access, they come in various sizes and colors for customization. Their adaptability and resilience make them essential for maintaining organized and safe community spaces.



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# CRASH

## Barriers

W-beam crash barriers, or guardrails, are safety structures made of steel that prevent vehicles from leaving the road. Their "W" shape offers strength and flexibility, absorbing impact energy during collisions. Installed along highways, they help redirect vehicles back onto the road, reducing accident severity and minimizing damage to vehicles and passengers.



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# OTHER Products

Safety jackets, or hi-vis jackets, enhance visibility in low-light or high-risk environments. Made from bright colors like fluorescent yellow, orange, or green, they feature reflective strips that reflect light. This visibility is vital for workers in construction, roadside assistance, and emergency services, helping prevent accidents.

Safety helmets, or hard hats, protect the head from injuries due to falling objects, impacts, and electrical hazards. Commonly used in construction and manufacturing, they ensure safety in hazardous environments. With a durable outer shell and an internal suspension system, these helmets absorb shock and reduce the risk of head injuries.



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## Thermoplastic Road Marking Paint

Thermoplastic road marking paint is a durable material used for road markings and traffic signs. It is made from synthetic resin, plasticizers, pigments, and glass beads. Heated, it becomes liquid and hardens upon cooling, creating a strong, reflective layer that improves visibility in poor weather. The glass beads enhance retroreflectivity for night visibility. Known for its longevity, thermoplastic paint is ideal for high-traffic areas and offers a cost-effective road safety solution.



## Affiliated With



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