

## Engineered for Unprecedented Reliability and Handling Efficiency

The NexDrum® was developed to meet the needs and requirements of today's challenges, the rigors of even the toughest industrial environments and regulations. Developed for easier handling, the NexDrum® plastic drum has an extruded straight-sided body with an injection molded top and bottom. Its unique manufacturing process ensures excellent durability with consistency in diameter, wall thickness and weight.



PACKAGING SUCCESS TOGETHER

www.greif.com

## The NexDrum® Performs Better, **Allows for Superior Handling and Helps Achieve Your Sustainability Goals**

## **OVERVIEW**

- Improved sustainability: ISO-certified life cycle analysis (LCA) rated it as an 8% improvement vs. standard plastic drums among top environmental
- Regulations: compliant with UN/DOT and other applicable regulations.
- Stacking: minimal deflection of 3 mm in static hot room test vs. 12-20 mm for other blow molded drums.
- Tight head standard bung configuration includes one 2" NPS and one 2" buttress; designed for tamper-evident cap seals; injection molded closures offer easy insertion and removal; 56x4 European buttress bung configuration is also available.
- Handling: the industry's best handling chime allows for consistent and smooth handling of drums; accodomates various handling methods including parrot beak equipment.

- Shipping: no deformation when shipped in 20 ft. ISO container and can be shipped 4 wide using conventional methods; domestic and export shipping using common methods and equipment.
- Environmental Stress Crack Resistance (ESCR): the top and bottom are injection molded to avoid stress cracks seen in standard blow molded drums.
- Vacuum resistance: twice that of the standard blow molded drum.
- Aesthetics: unique color combinations, large area and smooth sidewall for clean label adhesion.
- Open head cover available flat or with 2" and 34" closures and a lever lock locking band.



360° bottom engagement

with conveyors.

Ease of emptying: inverted groove; minimal amount of

emptied at an angle.

• For more information, talk to your local sales representative.



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