

FENOFOAM High Resilience Flexible Foam Systems









The product series of Fenofoam high resilience (HR) flexible foam systems is very versatile. Corresponding formulations are extremely adaptable and can be customized at any time. The flexible hardness grades, low densities combined with maximum comfort, and lowest compression set make our Fenofoam HR flexible foam systems attractive for the production of high-quality molded foams. The simple, robust processability, coupled with low densities, offers an optimal price-performance ratio and enables reduced scrap rates at the customer's site. The optional flame-retardant finish also allows the respective PUR flexible foams to conform with key fire safety standards, i.e., Crib V, BS 5852 and DIN EN 45545-2.

Main Applications

- Seating and upholstered furniture (e.g. office chairs)
- Seats and add-on parts in vehicle construction (Automotive, bus, railway)
- Viscoelastic applications (e.g. cushions)
- Acoustic elements
- Sealing foams

Properties & Benefits

- Robust, individually adaptable and easily workable systems
- Variable compression hardness
- Low density
- Dimensionally stable
- Optional flame-retardant finish

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About FENOS

Fenos AG is a system house specializing in the formulation and application of PUR foam systems and hotmelts. With its headquarters near Stuttgart, Fenos AG reliably supplies and supports its customers all over the world.