

Zouch eFoam

Zouch Converters eFoam products have obtained Eco Label (the certificate of environmentally friendly product) of categories 1 and 2, and meet the European Common Market RoHS requirements. It is produced with clean production processes that emphasizing on the restraints of air, water, waste, toxicant, odour, noise and radiation, eFoam's high weather-resistance and easy workability provides the customers with the best quality and performance that effectively reduces the material and production costs.

Foam Expansion Ratio: 3 - 40 times

Thickness: 0.5 - 12mm, may be laminated to 50mm

Width: 1 - 2 meters (M)

Product Form: Roll supply. Length of each roll can be customized to meet customer's requirement. The product can also be provided in sheet form when requested.

Applications

- Standard Applications: waterproof, heat shielding, thermal insulation, cushioning, shock absorption, sound-proof, damp-proof, light weight, dew resistant.
- Specific Applications: odour-free, EM-resistant, hygienic, high temperature stability, fire-proof, electrical insulation, electrical conductive, antistatic.

Advantages of Performance Properties

- Even distribution of foams: with closed cell, foams are evenly distributed with approximately the same shape and size.
- High stability: weather-resistant, low temperature-resistant, and solvent-resistant
- Smooth and good appearance: The surface of eFoam is smooth and appearance that can be applied in various colours; it can be used for exterior surfaces.
- Roll supply: The continuous production technique allows for consistent quality. It comes in the roll form such that it is easy for shipment as well as for processing.
- Excellent processability: eFoam is light weight. Its high elasticity allows multiple types of processing.

Multiple applications: eFoam's integrated and complementary applicability enables the customers to extend their product's to meet new challenges.



Innovators in Foam, Tapes & Sealing Solutions