

Product Information

Durability and resistance are key features of the X-Chalk Blackboard Film. It is engineered to withstand exposure to most mineral oils, fats, fuels, aliphatic solvents, mild acids, salts, and alkaline solutions, ensuring that the blackboard remains in pristine condition even in environments prone to spills and splashes. This resilience makes it a long-lasting addition to any space, maintaining its appearance and functionality over time.

The product's adhesive is specially formulated to offer a low initial bond, allowing for easy repositioning during the application process. This feature significantly reduces the likelihood of errors and wastage, ensuring a smooth, bubble-free installation. Over time, the adhesive strengthens, forming a permanent, waterproof bond to most substrates, which guarantees the blackboard film remains securely in place, regardless of the conditions it faces.

Shelf Life

1 year when stored in the original packaging between 5°C and 40°C at 30-75% relative humidity.

Technical Data

Film	Soft PVC
Thickness	0.250mm
Weight	250gsm
Adhesive	Solvent-based acrylic
Liner	Single-sided PE coated silicone paper (100 g/m ²)
Application temperature	+10 up to +40°C
Temperature durability	+5 up to +80°C
Outdoor durability	5 years (unprinted film)

Standard Dimensions

1220mm (wide) x 10m (long)

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC). No. 1907/2006 and is available on request. This product is not hazardous with regards to transportation legislation. Neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with local/national authorities.