TECHNICAL DATA SHEET

Privacy Curtain Film

Calendered single-layer PVC film for healthcare privacy curtain panels.



MATERIAL SPECIFICATIONS	
Technology	Calendering
Structure	Single-layer PVC film
Thickness	0.4 mm / approx. 15.7 mil
Maximum width	3.2 m / approx. 126.0 in
Transparency	0-50%
Colour	Customised
Formulation reference	50-60 PHR, according to customer requirements
UV resistance	ASTM G154-06; value listed as 3.5*
Vicat softening point	75 °C
Packing	PE foam or kraft paper with clear or coloured film
Options to specify	REACH/RoHS; anti-UV; cold-resistant; antistatic; flame-retardant configurations

* UV value is reproduced as listed; the rating scale and exposure duration are not specified. PHR is a formulation reference, not a measured hardness value.

ASTM E84-2025 | Class A

Tested sample: blue PVC film, 0.4 mm, 540 g/m².

Flame Spread Index: 10 | Smoke-developed Index: 450

Sample-specific laboratory test results

Class A interior wall and ceiling finish category. Results apply to the tested sample and mounting arrangement.

Available configurations must be agreed for the supplied film. Test results for one sample do not establish performance for every colour, formulation or finished curtain.