

UL94 Flammability Classification

Technical Data Sheet

Industrial Films



BACKGROUND

At MacDermid Enthone Industrial Solutions we do not test all of our products as standard against the UL94 flammability classification. Our position has been that it is the final assembly that should be tested by UL. However, many of our products use base material that does have a classification, as detailed below.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

PRODUCTS WITH UL94 CLASSIFICATIONS

The following MacDermid Enthone Industrial Solutions products have been registered with UL for specific projects and have UL94 HB classifications:

Product	Grade	UL File Number
Autoflex PC (Hardcoated Polycarbonate)	PC G/A 180	E165805
	PC G/A 250	
	PC G/A 380	
	PC G/A 480	
Autoflex EB (Hardcoated Polyester)	EB G/A 130	E165805
	EB G/A 180	

For confirmation of the above information please visit iq.ulprospector.com
Once logged in search by UL File Number then click on the link.



PRODUCTS WITH BASE FILM HAVING UL CLASSIFICATIONS

The products shown in the table below are those that use base film that has a UL94 VTM-2 classification under the revised UL rules.

Product	Grade	UL File Number
Autotex 0 series	V/F/S/T150 V/F/S/T200 V/F/T280 F150 DP F200 DP V/F150 XE V/F200 XE V280 XE	E93687 or E339035
Autotex 3 series	V/F/S/T153 V/F/S/T203 V/F/T283 F150 DP F200 DP V/F153 XE V/F203 XE V283 XE T153 AM T203 AM	E93687 or E339035
Autotex 7 series	V/F/S/T157 V/F/S/T207 V157 XE V/F207 XE F/T157 F/T157 AM F/T207 AM	E93687
Autotex Softouch	ST150L ST200L ST153L ST203L	E339035
Autoflex EB XM	EB XM G/A 180	E86511
Autoflex EB 7 series	G/A137 G/A187	E93687
Autostat	AHU3 AHU4 AHU5 AHU10	E93687
Autostat	CUS5	E132650



UL data may be subject to change

Note - UL occasionally change their rules on film testing. As a result, many base films that previously had a UL classification now do not. The decision on whether or not the base film is covered is now a matter of discussion between the base manufacturers and UL.

SAFETY & WARNING

MacDermid Enthone Industrial Solutions recommends that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use.

Safety Data Sheets are available from MacDermid Enthone Industrial Solutions.

WASTE TREATMENT

Prior to using any recommendations or suggestions by MacDermid Enthone Industrial Solutions for waste treatment, the user is required to know the appropriate local/state/federal regulations for on-site or off-site treatment which may require permits. If there is any conflict regarding our recommendations, local/state/federal regulations take precedent.

CONTACT INFORMATION

To confirm this is the most recent issue, please contact us:

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