

This document provides results from an independent fire test laboratory on Accurate Partitions’ toilet partitions materials.

Tests were performed in accordance with the American Society for Testing Material ASTM E 84-01 “Test for Surface Burning Characteristics of Building Materials”.

ASTM E 84 test results are used by the ICC and NFPA to evaluate burning characteristics of materials classified as Interior Wall and Ceiling Finishes in building materials.

<b>Material Type</b>	<b>Flame Spread</b>	<b>Smoke Development</b>	<b>Fire Rating</b>
Powder Coated Steel	5	30	Class A
Stainless Steel	0	25	Class A
Plastic Laminate	130	180	Class C
Phenolic	45	110	Class B
Solid Polymer	50	450	Class B
<b>ASTM E-84 / UL 723 Guide Lines</b>			
Class A Fire Rating ( Class I ) - Flame Spread ( 0 - 25 ) Smoke Developed < 450 Class B Fire Rating ( Class II ) - Flame Spread ( 26 - 75 ) Smoke Developed < 450 Class C Fire Rating ( Class III ) - Flame Spread ( 76 - 200 ) Smoke Developed < 450			