

	<u>UL 790</u> <u>Non-Combustible</u> <u>Deck Class A</u>	<u>UL 790</u> <u>Combustible Deck</u> <u>Class A</u>	UL 1256	UL 263 (All shown as footnote)	FM 4450	FM 4470
SECUROCK Glass-Mat						
¼"	Unlimited Slope ¹	Unlimited Slope ¹	Flame Spread 0 Smoke Developed 0	P228	Class 1	Class 1
½"	Unlimited Slope ¹	Unlimited Slope ¹	Flame Spread 0 Smoke Developed 0	P228, P840	Class 1	Class 1
⅝" (Type X)	Unlimited Slope ¹	Unlimited Slope ¹	Flame Spread 0 Smoke Developed 0	P-Series (36 in footnote)	Class 1	Class 1
Recover	Unlimited Slope ¹	Unlimited Slope ¹				
SECUROCK Gypsum- Fiber						
¼"	Unlimited Slope ¹	<ul style="list-style-type: none"> ¼:12 with 2x4 blocking with any system 3:12 with approved systems² 	Flame Spread 5 Smoke Developed 0	P228	Class 1	Class 1
⅜"	Unlimited Slope ¹	<ul style="list-style-type: none"> ¼:12 with 2x4 blocking with any system 3:12 with approved systems² 	Flame Spread 5 Smoke Developed 0	P228	Class 1	Class 1
½"	Unlimited Slope ¹	4:12 with any system	Flame Spread 5 Smoke Developed 0	P228, P230, P546, P840	Class 1	Class 1
⅝" (Type X)	Unlimited Slope ¹	4:12 with any system	Flame Spread 5 Smoke Developed 0	P-Series (36 in footnote)	Class 1	Class 1
Recover	Unlimited Slope ¹	Retention of existing roof classification with G3 cap sheet or BUR system.				

Note 1: Classification and maximum incline are limited to membrane manufacturer's insulated or non-insulated roofing systems (TGFU) Certifications.

Note 2: ¼" and ⅜" SECUROCK Gypsum-Fiber all obtain a 3:12 with any of the following: G2 base sheet, cold or hot applied BUR, 1 lbs/sq glass reinforced sheet/plies, or UL classified fiberglass, ISO, perlite, or wood fiber insulation.