

Triple pane pitched roof Skylights with low SHGC

BENEFITS

FNP is a highly-energy efficient fixed skylight that has been adopted by 475 for North American code compliance and suitable for Passive House and High Performance construction. Its innovative design provides excellent performance by providing optimum insulation combined with low solar gains.

The FNP is a very energy-efficient roof window for pitches between 3:12 and 33:12 (15 and 70 degrees).

PRODUCT PROPERTIES

475 supplies it with roofing specific thermally broken flashing for best installed values. Code compliant in Climate zone 1-8. Exterior is RAL 7022 (dark grey), with matching flashing. High quality pine wood, glued in layers, vacuum impregnated with ecological acrylic lacquer. Available in small to very large dimensions these skylights. Three sizes in stock - it provides ample light in the attics, cathedral ceiling and other sloped roof conditions.

TECHNICAL SPECS				
Ufr Uglass G-value Spacer	EN 14351 EN 1279 EN1279 EN 14351	0.17 BTU/hr.ft2.°F (0.97 W/m2K) 0.088 BTU/hr.ft2.°F (0.5 W/m2K) 0.20 0.034W/mK (warm spacer) (0.020 BTU/hr.ft.°F)		
Gas fill		Krypton		
Insulated glazing unit	IGU	4HT – 10 – 4T –8– 6mm Lami (0.76PVB) H- Tempered, T – Low-e coating		
Visual transmittance		0.34		

STOCKED SIZES	02	06	07
Exterior Frame dimensions	21.7 x 38.6	30.7 x 46.5	30.6 " x 55.1"
	547 x981mm	777x1181mm	777x1181mm

