

Sefar AG | Switzerland
Phone +41 71 898 51 04
info@sefararchitecture.com

Sefar Inc. | North America
Phone +1 727 388 4919
peter.katcha@sefar.com

www.sefararchitecture.com

f a b r i c & l i g h t

Moynihan Train Station New York (US)

[FactBox]

Fabric

SEFAR® Architecture IA-85-OP

Size / Quantity

300 m² (3'229 sq ft)

Project / Location

Moynihan Train Station New York, NY (US)

Building type

Manhattan Transit Authority

Architect / Planer / Engineer

SOM Skidmore, Owings & Merrill LLP, New York (US)

Assembly / Implementation

Decoustics Limited, Woodbridge, Ontario (CA)



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[ProjectInfo]

Moynihan Stations' West End Concourse significantly expands and redevelops the New York's Penn Station terminal. SEFAR LIGHTFRAME® ceiling system illuminates this elegant, underground walkway while providing a significant reduce in noise, enabling commuters and travelers to traverse the station and board trains with ease and comfort.

Lightframe, an easy to install, modular system with two layers of IA-85-OP fabric, has been selected for this project. The modules themselves range in size of 1.5 x 3.3 m and have an NRC value over 90 to reduce noise and stress in the terminal hallways, while uniformly illuminating the space.

The dual membrane system prevents the penetration of debris and bugs that hinder the visual impact of other translucent ceiling products.

The modular design also reduces operation downtime and cost. The panels can be easily opened by local maintenance personal.

Lightframe also provides long-lasting resistance to UV light and does not yellow over time. The low-maintenance material resists moisture and dirt, meets all fire code requirements, and is free of VOCs.

ARCHITECTURE

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