





Solar Control Window Film: Reference Case

Energy savings & payback period of 2.2 years

"The AC readings on 2 consecutive months before and after installation proved that the payback period is 2.2 years and there is major reduction in the electrical bill. As a result, we have been awarded the other Etisalat HR buildings in the UAE."

Marcellino Souaid, Market Manager Saint-Gobain Solar Gard

PROJECT INFORMATION

Building & Location: Etisalat HR Building, Ras Al Khaimah, UAE

Problem:

Excessive energy consumption

Solution:

Solar Gard Silver 20 & 35 2 000 m²

Solar Gard Partner: Pentagon Filmtek

Year of installation: 2020 - 2021

Etisalat HR Building Ras Al Khaimah is the first project among others for Etisalat which were executed in 2020 and 2021.

The building was a proof on concept to show the actual reduction in AIR-conditioning and therefore in electrical bill. Solar Gard and Pentagon Filmtek

teamed up to take AC readings on 2 consecutive months before and after installation of films and proved that the payback period is 2.2 years and there is major reduction in the electrical bill. As a result, we have been awarded the other Etisalat HR buildings in the UAE.

www.solargard.com

Saint-Gobain Solar Gard European Regional Headquarters Karreweg 18, 9870 Zulte, Belgium E: solargard.eu@saint-gobain.com T: +32 9 240 95 66 PDFRefPentagonFilmTekS2035 03/22 © 2022, Saint-Gobain Performance Plastics All Rights Reserved.

Please recycle

