Amazon’s Arena Stadiu

Location: Manaus, Amazonas, Brazil

Architect: Gmp Architects

Owner: Companhia de Desenvolvimento do Estado do Amazonas

Year of completion: 2014

Climate: Am (Tropical Monsoon Climate)

Material of interest: Translucent glass fiber fabric

Application: Facade, roof

Properties of material:
• High Tensile Strength
• Durability
• Good Thermal Conductivity
• High Heat Resistance, Good Chemical Resistance, Fire Resistance
• Outstanding Electrical Properties

Sources:
https://www.archdaily.com/527272/arena-da-amazonia-gmp-architekten?ad_medium=widget&ad_name=category-stadiums-article-show