

QuadroClad™

P E R F O R A T E D

F A Ç A D E S Y S T E M S

QCfaçades™
rainscreen solutions



Shenzhen Poly Grand Theatre : China
Product : QC Flex - Perforated



Technike Centrum : Czech Republic
Product : Perforated MPF with Integrated Solar Control



Technique Centrum : Czech Republic
Product : Perforated MPF with Integrated Solar Control

QuadroClad™ Perforated Facades Technical Overview

SYSTEM OVERVIEW:

Flexibility in perforation design

- Staggering and offset customized to design needs.
- Hole dimension customized to design needs.
- CNC punching available for custom patterns.
- High levels of color flexibility, including different colors on both panel sides

Integration with other QuadroClad systems (Aluminum, Glass, Specialty Solutions)

Non-Progressive Installation

WIDTH (max)	3.28 ft (1000 mm)	
LENGTH (max)	12 ft (3658 mm)	
PLATE THICKNESS	Frontside	0.094 in (2.0 mm) / 0.197 in (5.0 mm)
WEIGHT	4.5 lbs / sq. ft (22.0 kg / sq. m)	
ALUMINUM FACING	Pre-Coated Aluminum Alloy	
COATING	Frontside	PVDF
	Backside	<i>Polyester Primer (Other coatings available upon request)</i>
SURFACE FLAME SPREAD	Class 1	<i>BS 473 : Part 7</i>
SURFACE FIRE		
PERFORMANCE	Class 0 (Highest)	<i>BR 1991 AD B</i>
COMBUSTION	Class A (Non-combustibility materials)	<i>GB 8624 - 1977</i>
CORROSIVE ENVIRONMENT	ASTM D1654	<i>Pass</i>
DEGREE OF BLISTERING	ASTM D714	<i>Pass</i>





Terracotta



Aluminum



Glass



Specialty Solutions