

# Thermfix vario Standard Facade

FRAME YOUR IDEAS WITH **Forster Facades**

## CONTACT INFO

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## Technical Details

Thermal Insulation:  $U_f = 0.49 \text{ W/m}^2\text{K}$

Air-Water-Wind: AE (>600Pa) /RE1350 /1,25 kN/m<sup>2</sup> -1,875 kN/m<sup>2</sup>

Acoustics:  $R_w(C;Ctr) = 45 \text{ dB}$

Impact Resistance: I5/E5

Weight Glass: Max. 500 kg

Glass Thickness Element: Min. 3 mm

### Performance

#### Energy

Thermal insulation - $U_f$ :  $0.49 \text{ W/m}^2\text{K}$

#### Comfort

Air-Water-Wind: AE (>600Pa) -RE1350 (1350 Pa) -1,25 kN/m<sup>2</sup> -1,875 kN/m<sup>2</sup>

Acoustics - $R_w(C;Ctr)$ : 45 dB

#### Safety

Impact resistance: I5/E5

Bullet resistance: FB4

Explosion resistance -Blast Load: EPR 1

### Properties

#### Max. dimensions & weight

Max. weight of glass: 500 kg

#### Glazing

Glazing method: Dry glazing

Glass thickness element: 3 -70 mm

#### Sightlines

Depth Mullion: 50 -250 mm

Depth Transom: 50 -250 mm

	inward	outward
Min. frame width	45 mm	-