LUXSHIELD

PIAVEVETRO

HIGH PERFORMANCE SAFETY GLAZING

LG 10 PERFORMANCE P5A

Ug 1.5 - 0.6 W/Mq°k 38Kg/Mq

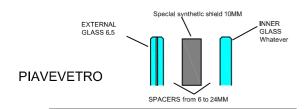
Special synthetic shield 6MM

EXTERNAL GLASS 6

INNER GLASS Whatever

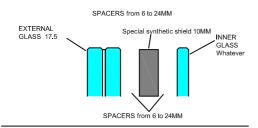
LG 20 PERFORMANCE P8B / BR2/NS

Ug 1.5 - 0.6 W/Mq°k 42Kg/Mq



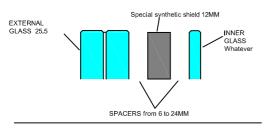
LG 50 PERFORMANCE P8B / BR4/NS

Ug 1.5 - 0.6 W/Mq°k 69 Kg/Mq



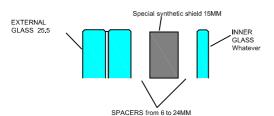
LG 60 PERFORMANCE P8B / BR5/NS

Ug 1.5 - 1.0 W/Mq°k 90 Kg/Mq



LG 70 PERFORMANCE P8B / BR6/NS

Ug 1.5 - 1.0 W/Mq°k 95Kg/Mq



LUXSHIELD by Piavevetro is the first armoured glass with special synthetic shield as middle pane in a triple glazing. The advantages of this solution are:

- No delamination at all
- No risk of yellowing at all
- Low weight
- High thermal insulation
- High performance in solar control
- No scratches or aging of the syntetic shield
- Long lasting solution
- Customization in thickness, colours, performances
- Easy handling and installation
- All certifications available
- Short production time
- Easy to clean as a common glass (no synthetic material in the inner side)
- UV resistant and available for curtain walls also
- Case study for special requests

LUXSHIELD by Piavevetro

The Beauty of Security