Serge Ferrari
industries

Protect

Foam dB4800 dB4802





Pearl grey **dB4800-10001**
dB4802-10001



White **dB4802-20030***

*Special colors available upon request and subject to Minimum of Quantity

Protect
Foam dB4800 - dB4802

Easy to install, thin product for effective insulation

Main advantages

- Thermal insulation - U value 3.6 W/m².K
- High flexibility
- Good resistance to athmospheric conditions and UV rays
- Anti-mould treatment

Main applications

- Flexible gates and doors
- Insulation / partition curtains
- Sound insulation
- Insulation membrane for tent construction

	Protect Foam						
	dB4800			dB4802			
Technical properties							
Base cloth	PES						
Coating	PVC /foamed PVC						
Varnish	Both sides						
Weight EN ISO 2286-2	1,550 g/m² • 45.7 oz/sq. yd						
Width	260 cm • 102.4 in			250 cm • 98.4 in			
Indicative thickness	5 mm • 0.2 in						
Roll length	Jumbo: 50 lm • 54.68 yd - Roll: 25 lm • 27.34 yd						
Physical properties							
Tensile strength (warp/weft) EN ISO 1421	280/260 daN/5 cm • 629/585 lbs/2 in						
Tear strength (warp/weft) DIN 53.363	32/30 daN • 72/67 lbs						
Thermal transmission (U-Value)	3,6 W/m².K						
Noise reduction depending on frequencies	Frequencies	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	dB4802	10 dB	11 dB	15 dB	18 dB	19 dB	24 dB
Fire resistance							
Rating*				**M2**/NF P 92-507 **Euroclass E**/EN 13501-1			
Management system							
	Quality: ISO 9001 • **Environment:** ISO 14001						
Certifications, labels							

Smart Coating Technology

DO BETTER CShR WITH LESS [1]

***** Contact us for latest certificate updates & validities

[1] Summarizes the group's CSR project focused on human, to align economic performance and positive impact.

Quoted technical characteristics are average values subject to +/-5% tolerance.

The purchaser of our products is responsible for their application or transformation in relation to possible third party rights. The purchaser of our products is responsible for their installation in compliance with the standards, working practices and safety regulations of their destination country. Please refer to our warranty document with regard to contractual liability.
Values quoted in this document are commonly used test results for design purposes. They are given for information only in order to offer our customers optimum usage of our products. Our products are subject to improvements resulting from technical developments and we reserve the right to modify their characteristics at any time. The purchaser of our products is responsible for checking the above data.

The colours and textures presented are included for information only.

Protect is a Serge Ferrari SAS registered trademark.
Ref CT-00284 • 08/2025 • PDF ONLY

EN

Photo credits: ©SergeFerrari

Serge Ferrari group

BUITINK TECHNOLOGY Advanced Lightweight Structures

sergeferrarigroup.com