

B 42190



DESCRIPTION

- **B 42190** is high performance upholstery Comfort Bultex® foam, geared to the specific requirements for use in sofa's and related applications.
- The unique composition and special structure of the material ensures exceptional shape retention, ideal body support and ultimate resilience.

SPECIFICATIONS

Property	Unit	Method	Value
Net density	kg/m ³	ISO 845	37 - 41
ILD 40%	N	ISO 2439 B	190
Compression Set (75% compression, 70°C, 22h)	%	ISO 1856/A	< 5
Compression resistance 40%	kPa	ISO 3386	4.3 - 5.4
Flammability	P/F	NFP 92-507 : M4	Pass
Flammability	P/F	Calif TB117 Section 3 - 2013	Pass
Flammability	P/F	D2-2000 du GPEM: CF	Pass

TYPICAL VALUES

Property	Unit	Method	Value
Tensile Strenght	kPa	ISO 1798	100
Elongation at break	%	ISO 1798	100
Ball rebound	%	ASTM D3574H	> 65

Testing conditions are available for consultation

SPECIFIC INFORMATION

Production plant		Langeac
Colour		Pink
Gross foaming width	mm	2000 (-0/+30)
Length of standard blocks	mm	1600 (-0/+20)
Heigth of standard block	mm	1200 (-0/+50)
Minimum of quantity	m	60
Lead time	weeks	2 - 3
Block delivered rolled compressed		NO



This information is based on our most recent knowledge. However, the application and processing of the material after sale is beyond our control and we cannot assume responsibility for use of this material outside Recticel premises. The user is obliged to check the suitability of this material for the intended use and accepts sole responsibility for compliance with any legal requirements relating to its use. This document does not constitute a warranty or guarantee.