

Technical specification Discover a world that combines good solutions with the best designs

Unit

Comprex RE100

Properties

Regenerated Polyurethane foam (PUR)

Last Changed 17-01-2019

Value

Properties	Standard (Test method)	Unit	value
Cellular structure			Open Celled
Colour			Mix colour
Density	ISO 845	kg/m3	100 ± 15
Celldiameter	SS/T.013.4	μm	740-1080
Temperature - range (continuous)		°C	-40 to +115
Thermal conductivity at 10°C	ISO 8301	W/mK	0,04
Autoignition		°C	+400
Flammability	DIN 75200 Class SE	mm/min	<100
Flammability	FMVSS 302	mm/min	<100
Store temperature		°C	app. 20 °C (longer time)
The foam is made of 100% recycled scra	p foam (granulated PU foam), bonde	ed with Polyol a	nd mainly MDI bindings.
Temp:			
At constant temperature on +115 °C the	ere is a risk of slow decomposition.		
Mounting:			
100% Costumer specified.			
Delivery specification:			
100% Costumer specified.			

Standard (Test method)

The information provided in this data sheet is in good faith. No liability is, however, accepted for errors and omission and in no circumstances shall B6 Nordic be liable in damages for any loss or injury arising directly or as a consequence of the publication of this data sheet.