## **BYBORRE®** Textile Passport

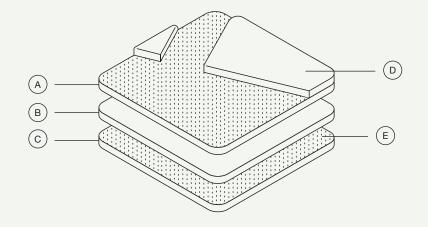


KNIT TYPE

# 3D

Double layered knit with polyester fill. The three-dimensionality is a result of how and where the front and back layers attach in combination with where the fill yarn is allowed to expand.

KNIT BREAKDOWN	Α.	Front layer
	В.	Filling yarn
	C.	Back layer
	D.	3D texture
	E.	Attachments



### **TEXTILE COMPOSITION**

# Recycled Polyester 70% Se Polyester 30%

#### FRONT + BACK YARN

#### SINTERAMA NEWLIFE™

A high-performance yarn crafted from post-consumer plastic bottles collected in Italy. With its durable, easy-care, and lightweight properties, Newlife™ yarn utilizes a hazardous chemical-free mechanical process to transform bottles into polymer.

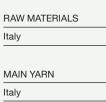
RECYCLED CONTENT

HAZARDOUS CHEMICAL FREE

### YARN CERTIFICATIONS



### **TEXTILE FOOTPRINT**



HOW IS YOUR TEXTILE DOING Compared to conventional textiles?

PRODUCTION

Belgium



#### **IMPACT** Per KG of textile

	NUMBERS									
	<b>11.50</b> Emissions in KgCO2eq	<b>4721.46</b> Water usage in L	55.98 Energy usage in kWh	BYBORRE® textiles						
	EQUIVALENCES			_	41.05%	$\checkmark$	30.09%	$\checkmark$	26.79%	$\checkmark$
	47.16	18886	4826		KgCO2eq		Liters of water		kWh	
) 54, 54, 5	Car km	Cups of water	Phone charges							

LCA + Sources ↗

Updated on May 2023