

Product Data Sheet: SphereCel PrintBlock



SPHERE CEL®

LAMINATE BULKER

- Printblocker
- Fiberglass-based nonwoven

CHARACTERISTICS

- Print blocker for excellent surface quality
- Very fast resin absorption
- Invisible overlapping

INDUSTRIES

- Marine: hulls, decks
- Transportation: parts and panels of cars, trailers, trucks and RVs
- Mass transit: interior and exterior of trains, light rail, buses, ferry
- Industrial and building: architectural panels, bath tubs
- <u>Leisure:</u> kayaks, canoes
- Wind energy: nacelle covers

PROCESSING

- Closed mold Process
- Hand lay up Process
- Panel production

All tests carried out by independent laboratory. This information is provided in good faith and is subject to modifications without prior notification. It does not constitute a commitment, neither a contractual document. Carbon-Core Corp will not assume any liability from use or misuse of data presented herein. Assessment of suitability is the responsibility of end user only.

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Product Description:	Non-woven core material	
Base material:	Glass veil, volumized with thermoplastic microspheres	
Thickness: (+/- 10%)	1.3 mm	2 mm
Weight: (+/- 15%)	70 g/m²	80 g/m²
Width: (+ 40 / - 20 mm) Up to 300 cm possible	130 cm	130 cm
Roll length:	100 m	70 m
Weight per roll: (approx.)	9.1 kg	7.3 kg
Packaging:	Plastic bag	
Storage:	To be stored in original packaging, in well-ventilated rooms, at moderate temperature. Keep away from humidity	

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