

DATA SHEET

Separatiewand / Trennwand / Bulkhead

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VW.CADDY



VW.TRANSPORTER



Mercedes CITAN
Renault KANGOO



Technical Data PCD

- Test result middle section of the product.

Section	Middle of Product		
Thickness	2.99	mm	
Fibre Content	900	Gr/M ²	
Resin Content	2280	Gr/M ²	
Resin / Fibre	2.533 / 1	Ratio	
Tensile Strength	180	N/mm	(Width)
Tensile Modulus	5731.047	N/mm ²	
Flexural Rigidity	12.9245	KNmm ²	
Space behind B-Style	240	mm	Max.

** LAMINATE FAILURE CALCULATED TO OCCUR AT A BENDING MOMENT OF:

215.8119 Nmm/mm width

DIN Norm:

DIN Norm Bulkhead 75410-3:2004-10 = **1913** N/cm²

PCD Calculation result Middle Section = **6646** N/cm²

The Quality of the PCD Protection is **3x** stronger than the DIN norm.

All advices, calculations and testing are according the latest knowledge and need to be seen as guidelines. PCD Automotive is not responsible for the technical information received from the raw material suppliers or the application and assembling done by the user of the PCD product. Every change or wrong mounting of the product can change the properties of the product. Please contact PCD Automotive for all questions regarding their products.

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