

To assure the lowest void content, giving Allard AFOs superior quality, the autoclave is used for controlled pressure and heat. Read the full Story and see why ALLARD continues to be the World Leader in Carbon Fiber AFOs.

| Brace | Avg.Void Content | |
|-------------------------|------------------|----|
| ToeOFF [®] 2.0 | 0.2 % | |
| Competitor I | 2.7 % | V, |
| Competitor II | 2.3 % | 2 |
| Competitor III | 2.1 % | |
| Competitor IV | 2.6 % | |
| Competitor V | 3.0 % | |





Void content describes the porosity level within a composite material. It is widely accepted within the materials science community and composite industry in general, that a premium quality laminate should have a void content of less than 0.5%. It is further recognized and accepted that laminates with a void content of 1% or greater, will exhibit a reduction in mechanical properties.

To receive a copy of the Void Study call 888-678-6548 or email info@allardusa.com.



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