

MANUFACTURER OF CLOSED CELL SPONGE RUBBER & PLASTIC FOAM



RUBBER & PLASTICS CORP.

CERTIFIED TEST REPORT -- BONDAFLEX™ B33CS TO:

AASHTO M 153-70, Type 1 ASTM D-1752-04a (Reapproved 2008) Fed. HH-F-341f Type II, Class A Corps of Engrs. CRD C 509-70 Type 1 FAA P 501-2 5 & P 610-2 7

August 2015

PHYSICAL ASTM D-1752-04a	SPECIFICATION	REQUIREMENT	RESULT	PASS/FAIL
Recovery	Para 3.2, 50% deflection with 10 minute recovery	90% min.	93%	Pass
Compression	Para 3.3, 50% compression	50 psi to 1500 psi	500 psi	Pass
Extrusion	Para 3.4 50% compression	0.25 max.	0.09 in.	Pass
Density	Para 3.7	30 lb./ft ³ min.	33.12 lb./ft ³ min.	Pass
Accelerated Weathering	Para 3.8	No Disintegration	No Disintegration	Pass

PHYSICAL AASHTO-M-153-84	SPECIFICATION	REQUIREMENT	RESULT	PASS/FAIL
Recovery	Para 4.2, 50% deflection with 10 minute recovery	90% min.	93%	Pass
Compression	Para 4.3 50% compression	50 psi to 1500 psi	500 psi	Pass
Extrusion	Para 4.4, 50% compression	0.25 max.	0.09 in.	Pass
Density	Para 4.7	30 lb./ft ³ min.	33.12 lb./ft³ min.	Pass
Accelerated Weathering	Para 4.8	No Disintegration	No Disintegration	Pass

This is to certify that Bondaflex™ B33CS was tested in our laboratory and meets fully the requirements of the specifications as detailed above.

John M. Bonforte, Sr., Technical Director

Date

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ISO CERTIFIED 9001:2008 CERTIFICATE #US08/5033

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