

## DYNEA - AAA Upscale

SR.No.	Property		Unit	Test Method	Value of Test	Result
1	Moisture Content		%	EN 322	7.5	Check out
2	Density		Kg/m3	EN 323	690	Check out
3	Bonding Quality	Bonding Quality	Mpa	EN 314	Max1.68 Min0.81	Check out
		Damage Rate	%		85%	Check out
4	Bending Modulus of Elasticity	Longitudinal	Mpa	EN 310	6997	Check out
		Lateral			6090	Check out
5	Bending Strength N/mm	Longitudinal	Mpa		59	Check out
		Lateral			43.77	Check out
6	Cycle Life	About 12-20 Repeated Using Times According To Projects By Formwork Application				

## SUNNYPLEX - AA Midscale

SR.No.	Property		Unit	Test Method	Value of Test	Result
1	Moisture Content		%	EN 322	8	Check out
2	Density		Kg/m3	EN 323	605	Check out
3	Bonding Quality	Bonding Quality	Mpa	EN 314	Max1.59 Min0.78	Check out
		Damage Rate	%		82%	Check out
4	Bending Modulus of Elasticity	Longitudinal	Mpa	EN 310	6030	Check out
		Lateral			5450	Check out
5	Bending Strength N/mm	Longitudinal	Mpa		57.33	Check out
		Lateral			44.79	Check out
6	Cycle Life	About 10-18 Repeated Using Times According To Projects By Formwork Application				

## SUNNYPLEX - A Economical

SR.No.	Property		Unit	Test Method	Value of Test	Result
1	Moisture Content		%	EN 322	8.4	Check out
2	Density		Kg/m3	EN 323	550	Check out
3	Bonding Quality	Bonding Quality	Mpa	EN 314	Max1.4 Min0.71	Check out
		Damage Rate	%		74%	Check out
4	Bending Modulus of Elasticity	Longitudinal	Mpa	EN 310	5215	Check out
		Lateral			4796	Check out
5	Bending Strength N/mm	Longitudinal	Mpa		53.55	Check out
		Lateral			43.59	Check out
6	Cycle Life	About 5-7 Repeated Using Times According To Projects By Formwork Application				

