Public manufacturer report

Yasin

Portfolio coverage, product-level engineering context and comparative public manufacturer positioning.

3DPIceland Labs

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Public-data contract: portfolio statistics and positions use only explicitly allowlisted MaterialIDs and existing Verified Material Summary scores. No measurement or score is recalculated.

Public materials	Product lines	Material types	With results
24	**1**	**12**	**23**

Complete profiles	Average overall	Public global rank	Benchmark manufacturers
0	**43/100**	**19 of 25**	**25**

Manufacturer overview and public global position

Materials	Product lines	Types	With results	Complete	Average overall	Global rank	Portfolio leader	Strongest axis	With MSRP	With video
24	1	12	23	0	43/100	19 of 25	Yasin Standard Black PA6 CF Black	stiffness	24	5

Manufacturer website: Open manufacturer website

Category position by base material

Base material	Public manufacturer position	Average overall	Scored products
ABS	7 of 9	44/100	1
ASA	6 of 8	43,7/100	3
HIPS	2 of 2	40/100	1
PA12	6 of 6	36/100	2
PA6	3 of 3	50/100	3
PC	4 of 4	35/100	1
PCTG	3 of 3	37/100	1
PETG	3 of 14	45,7/100	3
PLA	14 of 17	43,8/100	6
PMMA	1 of 1	39/100	1
POM	n/a	n/a	0
PVA	1 of 1	41/100	1

Overall leaders

Consistency leaders

Product-level engineering context

MaterialID	Material	Product line	Type	Reinforcement	Coverage	Engineering axes	Overall	Tensile	Impact	Stiffness	Consistency	Layer adhesion	Strongest axis	MSRP USD/kg	Product	Video
MAT0241	Yasin Standard Blue ABS Blue	Standard	ABS		Complete	6/5	44/100	17/100	47/100	71/100	71/100	15/100	stiffness	$25.44	Product page	n/a
MAT0009	Yasin Standard Black ASA CF Black	Standard	ASA	CF	Complete	6/5	41/100	20/100	19/100	63/100	77/100	25/100	consistency	$33.44	Product page	n/a

MaterialID	Material	Product line	Type	Reinforcement	Coverage	Engineering axes	Overall	Tensile	Impact	Stiffness	Consistency	Layer adhesion	Strongest axis	MSRP USD/kg	Product	Video
MAT0010	Yasin Standard Black ASA GF Black	Standard	ASA	GF	Complete	6/5	44/100	21/100	32/100	65/100	79/100	23/100	consistency	$28.80	Product page	n/a
MAT0017	Yasin Standard White ASA White	Standard	ASA		Complete	6/5	46/100	21/100	51/100	52/100	84/100	22/100	consistency	$27.52	Product page	n/a
MAT0240	Yasin Standard White HIPS White	Standard	HIPS		Complete	6/5	40/100	12/100	42/100	66/100	70/100	11/100	consistency	$26.88	Product page	n/a
MAT0021	Yasin Standard Black PA12 Black	Standard	PA12		Complete	6/5	31/100	22/100	13/100	44/100	68/100	9/100	consistency	$53.12	Product page	n/a
MAT0239	Yasin Standard Black PA12 CF Black	Standard	PA12	CF	Complete	6/5	41/100	33/100	25/100	64/100	78/100	7/100	consistency	$64.48	Product page	n/a
MAT0024	Yasin Standard Black PA6 CF Black	Standard	PA6	CF	Complete	6/5	51/100	41/100	24/100	100/100	78/100	10/100	stiffness	$32.96	Product page	n/a
MAT0026	Yasin Standard Black PA6 GF Black	Standard	PA6	GF	Complete	6/5	51/100	44/100	21/100	99/100	76/100	13/100	stiffness	$30.56	Product page	n/a
MAT0027	Yasin Standard Clear PA6 Clear	Standard	PA6		Complete	6/5	48/100	42/100	30/100	85/100	77/100	8/100	stiffness	$30.24	Product page	n/a
MAT0034	Yasin Standard Black PC Plus Black	Standard	PC		Complete	6/5	35/100	12/100	21/100	59/100	70/100	14/100	consistency	$31.52	Product page	n/a
MAT0238	Yasin Standard Green PCTG Green	Standard	PCTG		Complete	6/5	37/100	22/100	12/100	53/100	67/100	30/100	consistency	$33.44	Product page	n/a
MAT0236	Yasin Standard Black PETG CF Black	Standard	PETG	CF	Complete	6/5	50/100	30/100	20/100	100/100	82/100	18/100	stiffness	$30.56	Product page	n/a
MAT0235	Yasin Standard Black PETG GF Black	Standard	PETG	GF	Complete	6/5	45/100	27/100	21/100	90/100	73/100	16/100	stiffness	$28.16	Product page	n/a
MAT0055	Yasin Standard Gray PETG Gray	Standard	PETG		Complete	6/5	42/100	34/100	9/100	70/100	64/100	31/100	stiffness	$24.00	Product page	Video review
MAT0234	Yasin Standard Black PLA CF Black	Standard	PLA	CF	Complete	6/5	44/100	26/100	24/100	86/100	74/100	10/100	stiffness	$32.56	Product page	n/a
MAT0127	Yasin Standard Gray PLA Gray	Standard	PLA		Complete	6/5	51/100	38/100	3/100	100/100	71/100	45/100	stiffness	$26.56	Product page	Video review
MAT0091	Yasin Standard Silk PLA Silk Pink	Standard	PLA		Complete	6/5	43/100	32/100	6/100	93/100	71/100	11/100	stiffness	$26.56	Product page	Video review
MAT0094	Yasin Standard Soft PLA PLA Soft White	Standard	PLA		Partial	4/5	42/100	8/100	46/100	—	77/100	37/100	consistency	$29.44	Product page	Video review
MAT0233	Yasin Standard White PLA matt White	Standard	PLA		Complete	6/5	42/100	15/100	25/100	85/100	72/100	13/100	stiffness	$25.44	Product page	n/a
MAT0145	Yasin Standard Wood PLA Wood Wood Brown	Standard	PLA	Wood	Complete	6/5	41/100	19/100	20/100	77/100	77/100	13/100	stiffness	$29.68	Product page	Video review
MAT0035	Yasin Standard Clear PMMA Clear	Standard	PMMA		Complete	6/5	39/100	20/100	31/100	30/100	67/100	46/100	consistency	$36.80	Product page	n/a
MAT0232	Yasin Standard Natural POM Natural	Standard	POM		No native results	0/5	—	—	—	—	—	—	mechanical profile	$36.64	Product page	n/a
MAT0231	Yasin Standard Clear PVA Clear	Standard	PVA		Complete	6/5	41/100	6/100	27/100	100/100	58/100	11/100	stiffness	$67.20	Product page	n/a

Results are comparative 3DPIceland measurements and do not replace manufacturer datasheets or accredited laboratory testing.

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