

boat type	project	recommended material	R&G Art.No.:	remark
epoxy honeycomb boat	fill honeycomb	MD POX 5 minutes epoxy adhesive (MR 1:1) double syringe/ 25 g	1551411	
	laminate	Epoxy Resin L + Hardener S (15 min.) kit/ 280 g	1001051	
		Glass fabric 55 g/m² (FE 800, plain weave) 97.5 cm, pack/ 1 m	G-0055097-LW-1	
		Glass fabric 80 g/m² (Aero, plain weave) 103 cm, pack (folded)/ 1 m	1901101	
		Carbon fabric 93 g/m² (Aero, plain weave) 100 cm, roll/ 0.5 m	1902230	
		Carbon fabric 160 g/m² (Aero, twill) 100 cm, roll/ 0.5 m	1902260	
		Carbon fibre tape 300 g/m², 6k, UD (45 mm) roll/ 5 m	2001754	
	fill repairs	Colormatic 2K Soft fine putty, white, pack/ 1 kg	1605291	
	filler single hull and canvas decks	UR1911 MRU910 (10 parts) with hardener HU0032 (1 parts) and thinner	E-1491103 / E-1491152	total mass approx 1kg - 2kg (both decks and complete hull)
	filler pair/double hull and canvas decks		E-1491103 / E-1491152	total mass approx 2kg - 3kg (both decks and complete hull)
	filler four/quad hull and Airbox decks		E-1491103 / E-1491152	total mass approx 3kg - 4kg (both decks and complete hull)
	filler eight hull and Airbox decks		E-1491103 / E-1491152	total mass approx 4kg - 5kg (both decks and complete hull)
	paint single hull and canvas decks	UR1044 GE 1673 (5 parts) with hardener HU0400 (1 parts) and thinner	E-1491003 / E-1491052	total mass approx ca. 1,3kg (both decks and complete hull)
	paint pair/double hull and canvas decks		E-1491003 / E-1491052	total mass approx 2,3kg (both decks and complete hull)
	paint four/quad hull and Airbox decks		E-1491003 / E-1491052	total mass approx 3,5kg (both decks and complete hull)
	paint eight hull and Airbox decks		E-1491003 / E-1491052	total mass approx 5,3kg (both decks and complete hull)
	polishing	Polishing paste (universal), tin/ 250 g	3151012	
	regluing boat components	Elan-tech® ADH 891.892 NF (dark grey), cartridge/ 50 ml	1538910	
	regluing hatch covers rings	MD-MEGABOND 2030 (MR 1:1) double cartridge/ 50 g	1551451-30	alternativ 1K hybrid polymersfrom the hardware store (not all adhere equally well)
	mount bow ball	MD-MEGABOND 2030 (MR 1:1) double cartridge/ 50 g	1551451-30	alternatv secure with screws und 1K hybrid polymersfrom the hardware store (not all adhere equally well)
coastal boats	laminate	Epoxy Resin L + Hardener S (15 min.) kit/ 280 g	1001051	
		Glass fabric 55 g/m² (FE 800, plain weave) 97.5 cm, pack/ 1 m	G-0055097-LW-1	
		Glass fabric 80 g/m² (Aero, plain weave) 103 cm, pack (folded)/ 1 m	1901101	
		Carbon fabric 93 g/m² (Aero, plain weave) 100 cm, roll/ 0.5 m	1902230	
		Carbon fabric 160 g/m² (Aero, twill) 100 cm, roll/ 0.5 m	1902260	
		Carbon fibre tape 300 g/m², 6k, UD (45 mm) roll/ 5 m	2001754	
	fill repairs	Colormatic 2K Soft fine putty, white, pack/ 1 kg	1605291	
	filler single hull and canvas decks	UR1911 MRU910 (10 parts) with hardener HU0032 (1 parts) and thinner	E-1491103 / E-1491152	total mass approx 2kg - 3kg (both decks and complete hull)
	filler double hull and canvas decks		E-1491103 / E-1491152	total mass approx 3kg - 4kg (both decks and complete hull)
	filler quad hull and Airbox decks		E-1491103 / E-1491152	total mass approx 4kg - 5kg (both decks and complete hull)
	paint single hull and canvas decks	UR1044 GE 1673 (5 parts) with hardener HU0400 (1 parts) and thinner	E-1491003 / E-1491052	total mass approx 2,3kg (both decks and complete hull)
	paint double hull and canvas decks		E-1491003 / E-1491052	total mass approx 3,5kg (both decks and complete hull)
	paint quad hull and Airbox decks		E-1491003 / E-1491052	total mass approx 5,3kg (both decks and complete hull)
	polishing	Polishing paste (universal), tin/ 250 g	3151012	
	regluing boat components	Elan-tech® ADH 891.892 NF (dark grey), cartridge/ 50 ml	1538910	
	regluing hatch covers rings	MD-MEGABOND 2030 (MR 1:1) double cartridge/ 50 g	1551451-30	
touring boat full laminate	laminate	UP Laminating Resin YC AZUR VT incl. hardener, kit/ 1 kg	1542301	
		Chopped strand mat 225 g/m², 127 cm, pack/ 1 m	1901651	onlyin conjunction with UP laminating resin (not epoxy resin)
		Chopped strand mat 300 g/m², 127 cm, roll/ 5 m	1901672	onlyin conjunction with UP laminating resin (not epoxy resin)
		Glass fabric 55 g/m² (FE 800, plain weave) 97.5 cm, pack/ 1 m	G-0055097-LW-1	
		Glass fabric 80 g/m² (Aero, plain weave) 103 cm, pack (folded)/ 1 m	1901101	
		Glass fabric 280 g/m² (twill weave) 100 cm, pack (folded)/ 1 m	1901381	
	fill repairs	Colormatic 2K Soft fine putty, white, pack/ 1 kg	1605291	
	filler Gig C double hull	UR1911 MRU910 (10 parts) with hardener HU0032 (1 parts) and thinner	E-1491103 / E-1491152	
	filler Gig C quad hull		E-1491103 / E-1491152	
	paint Gig C double hull	UR1044 GE 1673 (5 parts) with hardener HU0400 (1 parts) and thinner	E-1491003 / E-1491052	
	paint Gig C quad hull		E-1491003 / E-1491052	
	polishing	Polishing paste (universal), tin/ 250 g	3151012	
	regluing boat components	Elan-tech® ADH 891.892 NF (dark grey), cartridge/ 50 ml	1538910	
training boat full laminate	laminate	UP Laminating Resin YC AZUR VT incl. hardener, kit/ 1 kg	1542301	
		Chopped strand mat 225 g/m², 127 cm, pack/ 1 m	1901651	onlyin conjunction with UP laminating resin (not epoxy resin)
		Chopped strand mat 300 g/m², 127 cm, roll/ 5 m	1901672	onlyin conjunction with UP laminating resin (not epoxy resin)
		Glass fabric 55 g/m² (FE 800, plain weave) 97.5 cm, pack/ 1 m	G-0055097-LW-1	
		Glass fabric 80 g/m² (Aero, plain weave) 103 cm, pack (folded)/ 1 m	1901101	
		Glass fabric 280 g/m² (twill weave) 100 cm, pack (folded)/ 1 m	1901381	
	fill repairs	Colormatic 2K Soft fine putty, white, pack/ 1 kg	1605291	
	filler single hull	UR1911 MRU910 (10 parts) with hardener HU0032 (1 parts) and thinner	E-1491103 / E-1491152	total mass approx 1kg (complete hull)
	filler double hull		E-1491103 / E-1491152	total mass approx 1,5kg (complete hull)
	paint single hull	UR1044 GE 1673 (5 parts) with hardener HU0400 (1 parts) and thinner	E-1491003 / E-1491052	total mass approx 0,7kg (complete hull)
	paint double hull		E-1491003 / E-1491052	total mass approx 1,1kg (complete hull)
	filler single deck	UR1911 MRU910 (10 parts) with hardener HU0032 (1 parts) and thinner	E-1491103 / E-1491152	total mass approx 1kg (both decks)
	filler double deck		E-1491103 / E-1491152	total mass approx 1,5kg (both decks)
	paint single deck	UR1044 GE 1673 (5 parts) with hardener HU0400 (1 parts) and thinner	E-1491003 / E-1491052	total mass approx 0,7kg (both decks)
	paint double deck		E-1491003 / E-1491052	total mass approx 1,1kg (both decks)
	polishing	Polishing paste (universal), tin/ 250 g	3151012	
	regluing boat components	Elan-tech® ADH 891.892 NF (dark grey), cartridge/ 50 ml	1538910	
	regluing hatch covers rings	MD-MEGABOND 2030 (MR 1:1) double cartridge/ 50 g	1551451-30	alternativ 1K hybrid polymersfrom the hardware store (not all adhere equally well)
wooden boat	wooden parts	Epoxy Resin L + Hardener S (15 min.) kit/ 280 g	1001051	