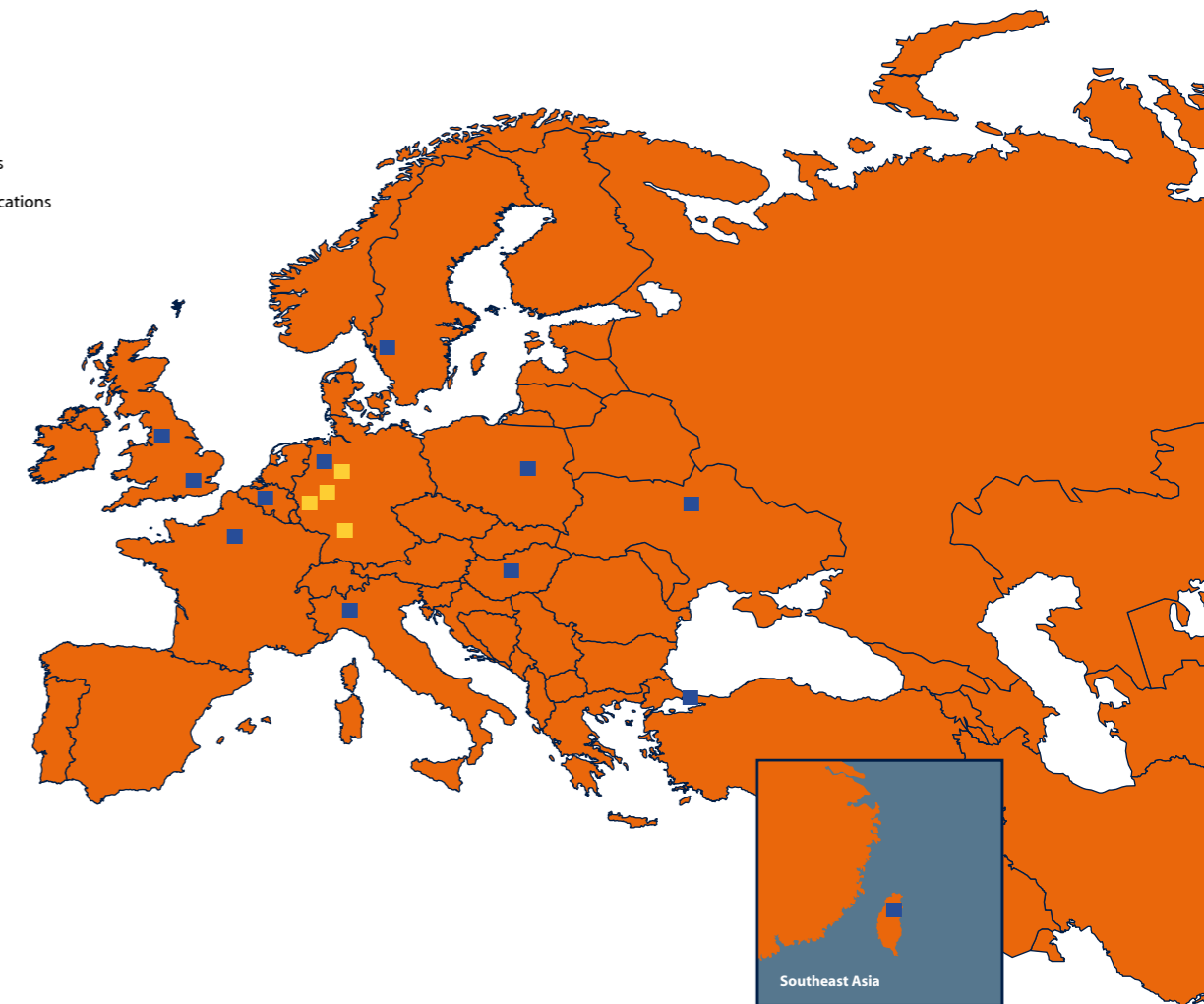


PRODUCT RANGE
Materials of LUCOBIT AG

LOCATIONS
Branches and Sales Locations



- Branches
- Sales Locations



Note: Before using a LUCOBIT product, customers and other users should make their own independent determination that the product is suitable for the intended use. They should also ensure that they can use the LUCOBIT product safely and legally. (Material Safety Data Sheets are available from LUCOBIT at www.lucobit.de)

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PRODUCT RANGE

Application Area	Technical Data					Additives	Applications
	Material	Colour	Shore A	MFR ⁶⁾ 190°C / 2,16	UV-Stability		
Flexible Polymers							
Lucofin 1400HN	EBA	natural	90	1,4	+		cable film foam moulding modification profiles
Lucofin 1400HN SA153	EBA	natural	90	1,4	+	slip	extrusion injection moulding
Lucofin 1400HN Powder	EBA	natural	90	1,4	+		compounds polymer modification rotomoulding
Lucofin 1400MN	EBA	natural	88	7	+		cable coating compounds film moulding polymer modification
Lucofin 1400MN Powder	EBA	natural	88	7	+		compounds polymer modification
Lucofin 1440H	EBA PE	natural	93	1,4	+	antiblock slip	antiblock masterbatch film
Lucofin 1470	EBA AA	natural		7	+	AA (4%)	adhesive
Lucofin 1480	grafted EBA	natural	90	9 ⁵⁾	+	MSA (1%)	adhesive compatibilizer compounds coupling agent
Lucofin 1481	grafted EBA	natural	90	1,5 ⁵⁾	+	MSA (2%)	adhesive compatibilizer compounds coupling agent
Lucofin 1482	grafted LLDPE	natural		1,5	+	MSA (1%)	adhesive compatibilizer compounds coupling agent
Lucopren EP 1500H-90	TPO	natural	90	0,6 ¹⁾	+	EPDM	film moulding polymer modification sheet
Lucopren EP 1505-55	TPV	natural	55		+		extrusion injection moulding
Lucopren SE 1522-40 S	TPE	natural	40	30	+	processing aid	extrusion injection moulding
Lucopren SE 1522-55 S	TPE	natural	55	25	+	processing aid	coatings extrusion injection moulding
Lucopren SE 1522-65 S	TPE	natural	65	22	+	processing aid	coatings extrusion injection moulding
Lucopren SE 1522-45 FS	TPE	natural	45	19 ²⁾	+	processing aid + filler	coatings extrusion injection moulding
Lucopren SE 1522-60 FS	TPE	natural	60	5 ¹⁾	+	processing aid + filler	extrusion injection moulding
Lucopren SE 1522-75 FS	TPE	natural	75	43 ²⁾	+	processing aid + filler	extrusion injection moulding
Lucopren SE 1540-55 FSL	TPE	black	55	2,5 ¹⁾	+	processing aid + filler	automotive coatings extrusion injection moulding
Waterproofing							
Lucofin 1410	PE	grey	85	8	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucofin 1411	PE	white	85	8	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucofin 1412	PE	light-grey	85	8	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucofin 1452	PE	blue	90	7	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucofin 1453	PE	red	90	7	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucofin 1454	PE	green	90	7	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucofin 1455	PE	black	90	7	++	Broof (t ₁ - t ₂) ⁴⁾	pondliner roofing
Lucobit 1210	ECB	black	76	25	++		roofing
Lucobit 1218	ECB	black	90	6	++		landfill pondliner tunnel
Lucobit 1220	ECB	black	82	12	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucobit 1221	ECB	black	86	6	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucobit 1233	ECB	black	89	6	++		landfill roofing
Lucobit 1235	ECB	black	78	10	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucolit 1310	EBT	grey	90	9	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucolit 1320	EBT	beige	90	9	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucolit 1321	EBT	blue	90	9	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucolit 1322	EBT	red	90	9	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Lucolit 1323	EBT	green	90	9	++	Broof (t ₁ - t ₂) ⁴⁾	roofing
Asphalt Modification							
Lucobit 1210A	ECB	black	76	> 25			asphalt modification
Lucowax	Wax	natural					asphalt modification



¹⁾ MFR 230°C / 2,16
²⁾ MFR 230°C / 5,0

³⁾ MFR 190°C / 5,0
⁴⁾ according to EN 1187

⁵⁾ MFR 190°C / 10
⁶⁾ average