

EUROLASTIC TC 30 G

EUROLASTIC TC 30 G is a high-quality, pourable and highly chemical-resistant, elastic 2-component joint sealant based on polysulphide. This sealant is characterised by its cold vulcanisation properties, which enable partial repair and reworking. The low-modular cross-linking (LM polymer) reduces the tensile load on the adhesive surfaces and the structure of the sealant, resulting in a particularly long service life. Choose EUROLASTIC TC 30 G black and benefit from a sealant that sets standards in terms of durability, resistance and ease of application. Eurolastic TC 30 G black can be applied by hand or using potting systems.

APPLICATION AREAS

- For indoor and outdoor use
- LAU systems,
- Petrol stations
- Flight operation areas
- Traffic routes
- Production and storage areas
- Refinery
- Tank farm
- Chemical plants

PRODUCT CHARACTERISTICS

- Cold elasticity down to -40 °C
- Highly resistant to chemicals
- Very high UV, weathering and ageing resistance
- High notch and wear resistance
- ZGV 25%, resilience > 90 %

TESTS/APPROVALS/STANDARDS

Building authority approval DIBt:

- Z-74.6-133
- TL-Fug StB 01/ ZTV-Fug StB 15
- DIN EN 14188-2





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Black / Grey
MATERIAL BASIS	Polysulphide
VISCOSITY AT +23°C	Pourable / self-levelling
CURING TIME AT +23°C/50% R.H.	12 - 48h (fast curing short blocking times)
TEMPERATURE RESISTANCE	from -40 to +120
CHEMICAL RESISTANCE	Highly resistant to chemicals
DURABILITY	Resistant to weathering and ageing
UV RESISTANCE	Very high UV resistance
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Material temperature manual processing: +10°C to +25°C, machine processing: +10°C to +60°C, ambient temperature: +5°C to +40°C
MIXING RATIO	A : B = 100 : 20

TESTS/APPROVALS/STANDARDS	- DIBt approval Z-74.6-133 - TL-Fug StB 01/ ZTV-Fug StB 15 - DIN EN 14188-2 - Authorisation Polish military-airports - AIR FORCE INSTITUTE OF TECHNOLOGY, Warszawa
PROCESSING TIME	30 - 60 min
PERMISSIBLE TOTAL DEFORMATION	25%
RESETTING CAPACITY	90%
CONTENTS	Item Number
4 L	210030SCHWEK004 - black 210030GRAUEK004 - grey
10 L	210030SCHWEK010 - black 210030GRAUEK010 - grey
20 L	210030SCHWEK020 - black 210030GRAUEK020 - grey
200 L	210030SCHWEK200 - black 210030GRAUEK200 - grey



EUROLASTIC TC 30 G rail

EUROLASTIC TC 30 G rail is a pourable, frost and de-icing agent resistant, 2-component polysulphide-based rail casting compound with 35% polysulphide content, specially optimised for use in rail systems. This product is ideal for sealing joints in the area of grooved rails and offers a durable, reliable solution for demanding applications in rail transport.

APPLICATION AREAS

- for connection joints between building components / coverings and grooved rails that are exposed to dynamic movements in addition to mechanical loads from foot traffic or temperature-dependent movements
- New construction or renovation of track and rail connection joints

PRODUCT CHARACTERISTICS

- elastic
- recyclable
- 2-component, iso-cyanate-free
- Temperature resistant (-40°C to +120°C)
- High notch resistance
- Excellent cold elasticity
- Partially repairable (through cold vulcanisation)
- UV and weather resistant

TESTS/APPROVALS/STANDARDS

- ZTV-Fug StB 15
- DIN EN 14188-2





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Black / Grey
MATERIAL BASIS	Polysulphide
VISCOSITY AT +23°C	Pourable
CURING TIME AT +23°C/50% R.H.	24 - 48 h
TEMPERATURE RESISTANCE	from - 40 to + 120 °C
CHEMICAL RESISTANCE	see chemical resistance list
DURABILITY	Resistant to weathering and ageing
UV RESISTANCE	Very high UV resistance
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 6 months in unopened original container
PROCESSING CONDITIONS	Material temperature manual processing: +10°C to +25°C, machine processing: +10°C to +60°C, ambient temperature: +5°C to +35°C
MIXING RATIO	A : B = 100 : 20

TESTS/APPROVALS/STANDARDS	- ZTV-Fug StB 15 - DIN EN 14188-2
PROCESSING TIME	60 – 120 min
PERMISSIBLE TOTAL DEFORMATION	35%
RÜCKSTELLVERMÖGEN	> 90%
RESETTING CAPACITY	Item number
4 L	210031SCHWEK004 - black 210031GRAUEK004 - grey
10 L	210031SCHWEK010 - black 210031GRAUEK010 - grey
200 L	210031SCHWEK200 - black 210031GRAUEK200 - grey



EUROLASTIC TC 30 G traffic

EUROLASTIC TC 30 G traffic is a high-performance, pourable 2-component polysulphide-based joint sealant that has been specially developed for use in traffic routes. With a polysulphide content of around 35%, this sealant offers excellent chemical resistance and is ideal for sealing joints, even under demanding conditions. Thanks to its fast-curing properties and optimisation for grouting systems, EUROLASTIC TC 30 G traffic guarantees a reliable and durable seal that meets the requirements of modern traffic routes.

APPLICATION AREAS

- Sealing of dummy, compression or space joints in traffic areas such as motorways, aircraft movement areas, etc.
- For indoor and outdoor use
- Due to the fast curing times, the areas to be renovated can be released for use again at short notice.

PRODUCT CHARACTERISTICS

- Fast curing
- High notch and wear resistance
- Isocyanate- and solvent-free
- Very high UV, weathering and ageing resistance
- Partially repairable (through cold vulcanisation)
- Non-sticky even at high temperatures
- ZGV of 35 %

TESTS/APPROVALS/STANDARDS

- TL-Fug StB / ZTV-Fug StB 15
- DIN EN 14188-2
- BAM Performance Test





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Black / Grey
MATERIALBASIS	Polysulphide/manganese dioxide
VISKOSITÄT BEI +23°C	pourable
AUSHÄRTEZEIT BEI +23°C/50%	2 – 4h
TEMPERATURBESTÄNDIGKEIT	from -40 bis +120°C
CHEMIKALIENBESTÄNDIGKEIT	see chemical resistance list
DAUERHAFTIGKEIT	Resistant to weathering and ageing
UV-BESTÄNDIGKEIT	Very high UV resistance
LAGERUNG UND HALTBARKEIT	Cool and dry, +10°C to +25°C, 6 months in unopened original container
VERARBEITUNGSBEDINGUNGEN	Material temperature manual pro- cessing: +10°C to +25°C, machine processing: +10°C to +60°C, ambient temperature: +5°C to +40°C
MISCHUNGSVERHÄLTNIS	A : B = 100 : 20

TESTS/APPROVALS/ STANDARDS	– TL-Fug StB / ZTV-Fug StB 15 – DIN EN 14188-2 BAM Perfor- mance Test
PROCESSING TIME	15 – 30 min
PERMISSIBLE TOTAL DEFORMATION	35%
RESETTING CAPACITY	> 90%
CONTENTS	Item number
4 L	220030SCHWEK004 - black 220030GRAUEK004 - grey
10 L	220030SCHWEK010 - black 220030GRAUEK010 - grey
200 L	220030SCHWEK200 - black 220030GRAUEK200 - grey



EUROLASTIC TC 30 S

EUROLASTIC TC 30 S is a stable, 2-component, polysulphide-based joint sealant that impresses with its high chemical resistance. Developed for demanding applications, this sealant offers a reliable and durable solution for sealing joints, even under extreme conditions.

APPLICATION AREAS

- for indoor and outdoor use
sealing of water-polluting liquids (LAU plants, petrol stations)
- for horizontal and vertical floor and wall joints
- for areas that can be driven and walked on (production areas, warehouses)
- as an approved adhesive for EUROTEK TK joint tape for WHG/LAU applications trans-lator

PRODUCT CHARACTERISTICS

- High notch and wear resistance
- Isocyanate- and solvent-free
- Temperature resistant (-40 °C to +120 °C)
- Resistant to fuels, oils, de-icing agents, aircraft fuels and a variety of other media
- Very high UV, weathering and ageing resistance
- Non-sticky even at high temperatures

TESTS/APPROVALS/STANDARDS

Building authority approval DIBt:

- Z-74.6-127
- Z-74.6-132
- Z-74.5-126





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Black / Grey
MATERIAL BASIS	Polysulphide/manganese dioxide
VISCOSITY AT +23°C	thixotropic
CURING TIME AT +23°C/50% R.H.	12 - 48h
TEMPERATURE RESISTANCE	from -40 bis +120 °C
CHEMICAL RESISTANCE	see chemical resistance list
DURABILITY	Resistant to weathering and ageing
UV RESISTANCE	Very high UV resistance
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Ambient temperature: +5°C to +40°C
MIXING RATIO	A : B = 100 : 20

TESTS/APPROVALS/STANDARDS	General building inspectorate approvals: Z-74.6-127 Z-74.6-132 Z-74.5-126
PROCESSING TIME	30 - 120 min
PERMISSIBLE TOTAL DEFORMATION	25%
RESETTING CAPACITY	> 80 %

CONTENTS	Item number
4 L	220030SCHWEK004 - black 220030GRAUEK004 - grey
10 L	220030SCHWEK010 - black 220030GRAUEK010 - grey
200 L	220030SCHWEK200 - black 220030GRAUEK200 - grey



EUROLASTIC TC 20 G

EUROLASTIC TC 20 G is a pourable, elastic 2-component polysulphide-based joint sealant characterised by its excellent chemical resistance. This system-optimised sealant has been specially developed to ensure reliable and durable sealing of joints, even under demanding conditions

APPLICATION AREAS

- especially for road and traffic area construction, e.g. motorways, airfields, parking areas
- For indoor and outdoor use
- for walkable and drivable surfaces

PRODUCT CHARACTERISTICS

- Excellent cold elasticity down to -40°C
- Resistant to fuels, oils, road salt, de-icing agents and a variety of other media
- Very high UV, ageing and weather resistance
- Increased movement absorption over 35% ZGV

TESTS/APPROVALS/STANDARDS

- TL/TP/ZTV Fug-StB 15
- DIN EN 14188-2





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Schwarz / Grau
MATERIAL BASIS	Polysulfid/Mangandioxid
VISCOSITY AT +23°C	Gießfähig
CURING TIME AT +23°C/50% R.H.	15 - 24h
TEMPERATURE RESISTANCE	von -40 bis +120
CHEMICAL RESISTANCE	siehe Chemikalienbeständigkeitsliste
DURABILITY	witterungs- und alterungsbeständig
UV RESISTANCE	sehr hohe UV-Beständigkeit
STORAGE AND SHELF LIFE	Kühl und trocken, +10°C bis +25°C, 12 Monate im ungeöffneten Originalbehälter
PROCESSING CONDITIONS	Materialtemperatur Handverarbeitung: +10°C bis +25°C, maschinelle Verarbeitung: +10°C bis +60°C, Umgebungstemperatur: +5°C bis +35°C
MIXING RATIO	A : B = 100 : 20

TESTS/APPROVALS/STANDARDS	– TL/TP/ZTV Fug-StB 15 – DIN EN 14188-2
PROCESSING TIME	30 - 60 min
PERMISSIBLE TOTAL DEFORMATION	35%
RESETTING CAPACITY	> 85 %
CONTENTS	Item number
4 L	210020SCHWEK004 - black 210020GRAUEK004 - grey
10 L	210020SCHWEK010 - black 210020GRAUEK010 - grey
20 L	210020SCHWEK020 - black 210020GRAUEK020 - grey
200 L	210020SCHWEK200 - black 210020GRAUEK200 - grey



EUROLASTIC TK 61

EUROLASTIC TK 61 is a first-class, stable 2-component polysulphide-based joint sealant that impresses with its exceptional durability. Specially developed for building construction, this high-quality sealant ensures durable and reliable sealing of joints, even under the most demanding conditions.

APPLICATION AREAS

- for outdoor use
- for structural joints
- For horizontal and vertical floor and wall joints
- Suitable as adhesive for EUROTEK TK joint tape for building construction

PRODUCT FEATURES

- High notch and wear resistance
- 2-component, isocyanate- and solvent-free
- Temperature resistant (-40°C to +120°C)
- Very good chemical resistance
- Very high UV, weathering and ageing resistance
- Partially repairable (through cold vulcanisation)
- Non-sticky even at high temperatures



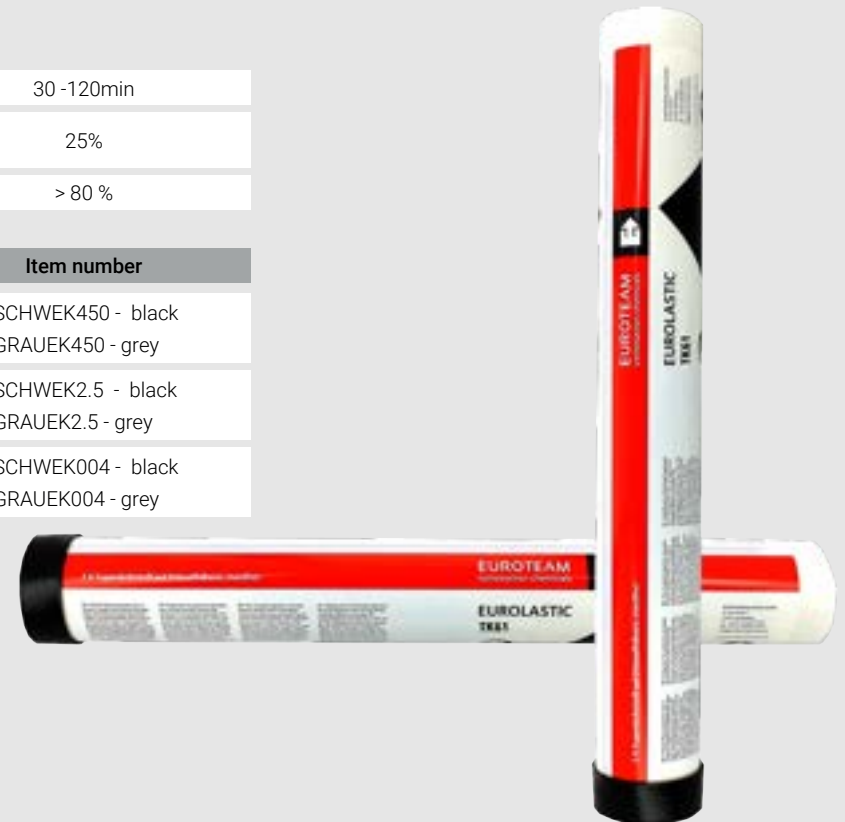


TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Schwarz / Grau
MATERIAL BASIS	Polysulfid
VISCOSITY AT +23°C	thixotrop
CURING TIME AT +23°C/50% R.H.	24 - 48
TEMPERATURE RESISTANCE	von -40 bis +120
CHEMICAL RESISTANCE	siehe Chemikalienbeständigkeitsliste
DURABILITY	witterungs- und alterungsbeständig
UV RESISTANCE	sehr hohe UV-Beständigkeit
STORAGE AND SHELF LIFE	Kühl und trocken, +10°C bis +25°C, 12 Monate im ungeöffneten Original- behälter
PROCESSING CONDITIONS	Umgebungstemperatur: +5°C bis +40°C
MIXING RATIO	A : B = 100 : 20

PROCESSING TIME	30 -120min
PERMISSIBLE TOTAL DEFORMATION	25%
RESETTING CAPACITY	> 80 %
CONTENTS	Item number
0,45 L	230061SCHWEK450 - black 230061GRAUEK450 - grey
2,5 L	230061SCHWEK2.5 - black 230061GRAUEK2.5 - grey
4 L	230061SCHWEK004 - black 230061GRAUEK004 - grey



EURODUR EPH 0402 CRACKFIT

EURODUR EPH 0402 crackfit is a viscoplastic, 2-component epoxy resin hybrid-based casting compound with an impressive solvent-free and self-levelling formulation. This versatile potting compound offers a reliable and durable solution for applications where flexibility and durability are required.

APPLICATION AREAS

- for the repair and filling of cracks and joints with minor joints
- for pouring sensor cables etc. into
- Concrete surfaces

PRODUCT FEATURES

- Very high impact strength
- Very high notch resistance
- Defined elastic properties
- Mechanically highly resilient
- solvent-free
- shrinkage-free
- Self-levelling
- Excellent adhesion to concrete and problematic substrates





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Grey / others on request
MATERIAL BASIS	Epoxy resin hybrid
VISCOSITY AT +23°C	10 - 15 Pa.s
CURING TIME AT +23°C/50% R.H.	2-3 h
TEMPERATURE RESISTANCE	from -0 to +100°C
CHEMICAL RESISTANCE	Highly resistant to chemicals
DURABILITY	Resistant to weathering and ageing
UV RESISTANCE	Very high UV resistance
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Material temperature +5°C to +25°C, ambient temperature: +5°C to +40°C
MIXING RATIO	A : B = 100 : 13

PROCESSING TIME	10- 15 min
SHORE-D HARDNESS (14 DAYS)	approx. 35
NUMBER OF COMPONENTS	2-component
DENSITY AT +23°C/50% R.H.	1,41 g/cm3
CONTENTS	Item number
1 KG	2004027023EK001
6 KG	2004027023EK006
10 KG	2004027023EK010



EURODUR EPH 0403 JOINTFILL

EURODUR EPH 0403 jointfill is an elastic, 2-component epoxy resin hybrid-based sealing compound that has been specially developed for interior applications. This self-levelling and solvent-free compound offers a flexible and reliable solution for sealing and grouting joints in a wide range of interior applications.

APPLICATION AREAS

- for sealing mechanically and dynamically highly stressed component and connection joints in areas subject to foot and vehicular traffic, e.g. forklift driveways, doorways, hall transitions, loading ramps with critical joint transition constructions, overtravelled joints with excess width: Forklift driveways, doorways, hall transitions, loading ramps with critical joint transition constructions, overrun joints with excess width.

PRODUCT FEATURES

- Very high impact strength
- High notch resistance
- High flowability
- Fast curing
- Mechanically resilient
- solvent-free
- shrinkage-free
- Self-levelling





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Grey / others on request
MATERIAL BASIS	Epoxy resin hybrid
VISCOSITY AT +23°C	5 – 10 Pa.s
CURING TIME AT +23°C/50% R.H.	at least 24h (complete 7 days)
TEMPERATURE RESISTANCE	from -0 bis +100°C
CHEMICAL RESISTANCE	Good chemical resistance
NUMBER OF COMPONENTS	2-component
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Material temperature manual processing: +10°C to +25°C, machine processing: +10°C to +60°C, ambient temperature: +5°C to +40°C
MIXING RATIO	A : B = 100 : 13,7

REWORKABILITY FOR +23°C/50% R.LF.	approx. 24 h
PROCESSING TIME	20 - 40 min
SHORE-A-HARD	ca. 80 bis 90
SHORE-D HARDNESS	ca. 30 bis 40

CONTENTS	Item number
1 KG	2004037023EK001
6 KG	2004037023EK006
10 KG	2004037023EK010



EURODUR PUV 0421 JOINTFILL

EURODUR PUV 0421 Jointfill is a high-quality joint sealant manufactured on a polyurethane resin base. This innovative solution is characterised by its excellent adhesive and expansion properties, making it ideal for use in various construction applications. Thanks to its flexible structure, it offers optimum movement absorption and long-lasting impermeability, making it particularly suitable for areas subject to high mechanical stresses. The ease of application and versatility of EURODUR PUV 0421 Jointfill make it the preferred choice for professional craftsmen and building contractors.

APPLICATION AREAS

- Elastic grouting of horizontal joints that can be driven over in road, bridge and hall construction with flanks in concrete, steel and bitumen
- Can be used for renovations (subsequent cavity filling)

PRODUCT FEATURES

- solvent-free
- elastic
- Resistant to weathering, water, numerous alkalis and acids
- Good adhesion





TACTICAL
— SUPPLY PAKISTAN —

AT A GLANCE

COLOUR	Grey
MATERIAL BASIS	Polyurethane resin base
VISCOSITY AT +23°C	Pourable
CURING TIME AT +23°C/50% R.H.	at least 24h (complete 7 days)
NUMBER OF COMPONENTS	2-component
DURABILITY	Weatherproof
STORAGE AND SHELF LIFE	Cool and dry, +10°C to +25°C, 12 months in unopened original container
PROCESSING CONDITIONS	Object and processing temperature + 10 to + 30 °C
MIXING RATIO	A : B = 100 : 20

CURING TIME	min. 24h
PROCESSING TIME	25-40 min
SHORE-A-HARD	approx. 70
SHORE-D	approx. 20
CONTENTS	Item number
6 KG	2004217035EK006
10 KG	2004217035EK010

