

FRANK | trennfit



Trennfit concrete release agents are suitable for all types of formwork (plywood, coated plywood, plastic and steel).



Result:

- Outstanding release action
- Adhesion between concrete and the formwork is reduced by up to 95% (for steel forms)
- Plaster bonding capability unaffected
- Reduced labour costs for formwork preparation and cleaning
- Increased service-life of the formwork
- No residues left on the concrete surface
- Concrete hardness unaffected
- No flouing of the concrete surface

Safe and environmentally friendly

- Frost resistant
- Not subject to labelling under hazardous materials Ordinances and EU-guidelines
- Not dangerous goods according to UN, IMO, ADR/RID and IATA/ICAO
- Water hazard class 1, i.e. slightly hazardous to water
- Flash point PM > 100 °C
- Giscode: BTM10
- Trennfit B2 is biologically degradable
- Disposal code:
Trennfit concrete release agent: 130205
Trennfit B2 concrete release agent: 130207
empty steel containers: 150104

Steel drums can be completely emptied

Drums containing Trennfit release agent can, if placed horizontally, be completely emptied.

With conventional drums the last 1800ml cannot be removed.

Coverage per litre of Trennfit release agent when using special sprayer:

Shuttering type	Trennfit B2	Trennfit Super	Trennfit
Steel forms	60 – 70 m ²	80 – 100 m ²	60 – 70 m ²
Concrete form smoothened	5 – 15 m ²	10 – 20 m ²	5 – 15 m ²
Planed wood	25 – 35 m ²	30 – 40 m ²	25 – 35 m ²
Coated formwork panels	50 – 60 m ²	70 – 90 m ²	50 – 60 m ²
Rough wood	15 – 25 m ²	20 – 30 m ²	15 – 25 m ²

trennfit | concrete release agent

Trennfit B2

The biologically degradable release agent

Designation	Art. no.
30 litre – steel can	TBK030
200 litre – steel drum	TBF200



- Biologically degradable
- Good plaster bonding combined with optimum stripping properties
- No discolouration of the concrete
- Workability at temperatures as low as -12 °C
- Patent protected.

Application:

- All concrete constructions
- Suitable for exposed concrete
- For when the concrete is subsequently coated
- Suitable for use in groundwater preservation areas
- Less suitable for steel formwork

Trennfit Super

The mechanical-chemical release agent for highest demands

Designation	Art. no.
30 litre – steel can	TSK030
200 litre – steel drum	TSF200



- No mottling
- Very good plaster bonding
- Workability at temperatures of down to -15 °C
- Outstanding rust-protection properties – prolongs equipment life

Application:

- All concrete constructions
- For architectural and white concrete
- For when the concrete is subsequently coated
- For subsequent plaster and stucco works
- For precasting using either heated or unheated formwork
- Helps conserve steel formwork and construction equipment

Trennfit

The cost-effective release agent for all conventional types of concrete

Designation	Art. no.
30 litre – steel can	TNK030
200 litre – steel drum	TNF200



- Good release action
- Cost-effective
- Easy stripping
- Good plaster bonding

Application:

- Recommended for general concrete construction except for exposed and white concrete

Special sprayer and accessories

Designation	Art. no.
Special sprayer made of high-grade steel, 5 litres capacity, incl. spraying hose 1.15 m, spraying tube 0.5 m	TSPRUEH
Spare tube, 0.5 m long	TSPEB010
Application roller, handle length 1.5 m, optional equipment for the special sprayer, for clean, precise delineation of the areas to be treated	TROLLER



- Specially developed and manufactured for the application of concrete release agents
- Special nozzle to give a very fine spray
- More than double the spray coverage compared to normal spraying devices
- Made from corrosion- and chemical resistant material to ensure long life
- All spares are stock items for quick delivery
- Release agent can be applied with the special sprayer 3-4 times faster than with any other method

Spare hose

length to order

Art. no.
TSPE014B




Accessories for Trennfit drums

Designation	Art. no.
Special pump adapted to the 200 litre Trennfit drum	TPUMPE
Drum cradle and spill tray, TÜV-tested, Tray > 200 litres – prevents any environmental problems!	TAWANNE
Drain cock for Trennfit drums	TFHAEN

- The special pump ensures precision on the construction site
- The Overflow tray prevents soil and ground water contamination and simplifies filling the sprayer with release agent.

Special filler

	Art. no.	Colour	Weight kg/pce.	Packaging pieces/carton
	TSPACHG	grey	1.00	12
	TSPACHC	caramel	1.00	12

Application:

- For filling of crevices and cracks on shutter boards and panels
- for giving a smooth finish to concrete surfaces
- for plugging prior to injection
- For use as a glue for concrete, stone, boards etc.

Preservation of machinery and formwork

Designation	Art. no.	Pack size
Trennfit Deactivator for conservation of machinery, tools and steel formwork	TAF200	200 l
	TAF030	30 l

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