



# Rhena<sup>®</sup> therm – Sensibly Better



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light to strong stabilization

Rhena therm is an innovative synthetic cast bandage which can be applied without gloves as it does not stick to the skin. It can be applied without padding, is permeable to air and water vapour, and is absolutely waterproofed.

Rhena therm consists of a flexible knitted polyester fabric combined with synthetic thermoplastic polyester material, which is physically activated by heat, thus permitting modelling. By repeated heating, it can be remodelled in an ideal way, and thus is very user-friendly and economical.

## Easy preparation

- Prepare hot water (minimum: 70 °C/158 °F).
- Lay out a towel to press out any excessive water.
- If necessary protect the entire body area being treated with suitable padding material (synthetic padding bandage, tube, foam).
- Immerse Rhena therm in the hot water.



## Short activation

- Activation period: 3 to 7 minutes depending on the temperature of the water bath (at 70 °C/158 °F it takes longer, at 90 °C/194 °F it takes less time).
- Rhena therm may remain in the water bath for 24 hours and can be reactivated several times.
- Use suitable tool (scissors, pair of pliers) to take Rhena therm out of the water bath.
- Use a towel to press out any excessive water.



## Easy application

- Apply the bandage in circular bandage turns overlapping by 1/2 to 1/3.
- Ensure good modelling in order to achieve a good layer cohesiveness.



## Fast hardening

- Depending on the water temperature, Rhena therm hardens within 2 to 5 minutes.
- The bandage is load-bearing after 20 minutes.



## Easy removal

- Without any problems Rhena therm can be cut with conventional tools, such as bandage scissors or plaster scissors.

### Your benefits

An innovative product of HARTMANN

Rhena therm can be applied without gloves as it does not stick to the skin

Rhena therm can be reactivated several times

Resin-free

Very good radiability



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Presentations	Size	Unit	Code No.	Units per Case
Rhena® therm length 1.8 m	2.5 cm	12 bandages	339 000	30
Rhena® therm length 3.6 m	5 cm	12 bandages	339 001	10
	7.5 cm	12 bandages	339 002	6
	10 cm	12 bandages	339 003	4
	12.5 cm	12 bandages	339 004	4