

GUARDIANWELD™

Innovative induction welding device for fastening synthetic roof membranes

Simple, user-friendly, ergonomic working. Multiple safety functions: search-and-control, temperature compensation, current balancing and a counter in the display.

- High-tech robust induction tool
- No penetration of the membrane
- Fastening independent of membrane joints
- No insulation fasteners are required
- Simple, user-friendly, ergonomic working
- Application is less weather-dependent
- Multiple safety functions: search-and-control, temperature compensation, current balancing and a counter in the display

Approvals

- Sintef approval 2516



Cost savings

- reduced membrane overlaps;
- fewer fasteners than with traditional mechanical fastening;
- only one membrane width required for the whole project;
- no adhesive needed for fixing membranes.

Products

PRODUCT CODE	DESCRIPTION	PER
1413076	GW-HAND WELD RENTAL TOOL, GuardianWeld hand tool	1
1413077	GW-MAGNET RENTAL SET, GuardianWeld magnet set	10
1413078	GW-SETTING RENTAL TOOL, GuardianWeld inductionwelder	1

Associated products



GWSP 80 (FM Approval)

Metalic coating voor PVC
Groene coating voor TPO
Zwarte coating voor EPDM



GWT

Gemodificeerd PA
Afmeting Ø 23 mm
Sint approval 2516



BS 6,1 (FM APPROVAL)

For use with BIT-T25
Torx-25 head
Ø 6,1 mm



CS 6,1

Pre-drill: Ø 5,0 mm.
In hard concrete 5,2 mm
Torx-25 head