

Inspiring Great Spaces®

**Armstrong®**  
**FLOORING**



## MEDINTECH® AND MEDINTONE™ WITH DIAMOND 10® TECHNOLOGY COATING HEAT WELDING INSTALLATION TIPS

Meditech® and Medintone™ homogeneous sheet with Diamond 10® Technology coating follows the same installation procedures of our other homogeneous sheet flooring and requires no additional tools or techniques. Below are a few tips for heat welding seams.

- Meditech and Medintone with Diamond 10 Technology coating patterned and solid weld rods are full round rods and use 4 mm round nozzles.
- Patterned weld rods are available in 82 ft. (25 m) per spool.
- Solid weld rods are available in 164 ft. (50 m) per spool.
- Both patterned and solid weld rods use the same welding temperature. Set temperature to 650°- 850°F (340° – 450°C) and allow welding gun to pre-heat for several minutes.
- OPTIONAL: For additional protection, after the final skive, wipe the welded seam with a clean, damp cloth. When dry, apply a thin, even application of a commercially available, high-quality multi-purpose top coating such as Armstrong S-762 Weld Rod Coating Pen. In high traffic areas, apply one or two additional coats, making sure the finish is completely dry between applications.

**NOTE:** Use care when applying the finish to avoid over application onto the wear layer of the adjacent sheet flooring material.