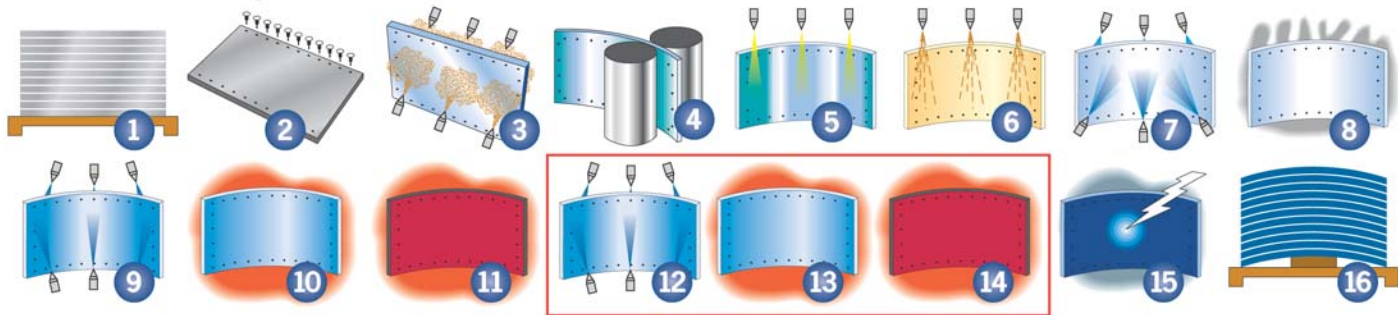


THE UNIQUE PERMASTORE FUSION[®] PRODUCTION PROCESS



FROM RAW STEEL TO FINISHED SHEET IN ONE CONTINUOUS PROCESS

- | | | |
|--|---|---|
| 1 RAW STEEL | 7 APPLICATION OF NICKEL RICH PRE-COAT | 12 APPLICATION OF DEDICATED TRIFUSION [®] LAYER |
| 2 PUNCHING AND CUT OUTS | 8 DRYING OVENS | 13 BISQUE OVEN |
| 3 GRIT BLASTING OF STEEL TO SA 2 ¹ / ₂ STANDARD/SSPC-10 | 9 APPLICATION OF COBALT RICH GLASS LAYER | 14 FIRED AGAIN THROUGH FURNACE AT OVER 1500°F |
| 4 ROLLING OF PANELS | 10 BISQUE OVEN | 15 CONTINUITY TESTING - ONE OF 16 QUALITY INSPECTIONS |
| 5 CHEMICAL CLEANING | 11 FIRED THROUGH FURNACE AT OVER 1500°F | 16 SHEETS PACKED ON INDIVIDUAL PROJECT BASIS |
| 6 PRE-PROTECTIVE DOUSING | | |

Stages 12, 13 and 14 are unique to TRIFUSION[®] and TRIFUSION[®] PLUS