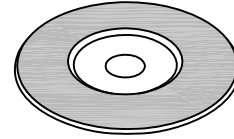


PLATE WELDED DETAIL

TPO= YELLOW PLATE  
PVC= BLACK PLATE



RHINOBOND® 3" (76 mm) PLATE

REINFORCED EVERGUARD®  
MEMBRANE (SMOOTH ONLY)

DRILL-TEC™ RHINOBOND®  
FASTENER AND PLATE

GAF APPROVED COVERBOARD OR  
SECOND LAYER OF INSULATION IF  
REQUIRED. SEE NOTE 2

ENERGYGUARD™  
ROOF INSULATION

METAL DECK

APPROVED FLUTE FILLER  
IF REQUIRED

AIR/VAPOR RETARDED  
-AS REQUIRED

**NOTE:**

1. REFER TO THE DRILL-TEC™ RHINOBOND® ATTACHMENT TABLES FOR DETAILED INSTALLATION REQUIREMENTS REGARDING DECK TYPE, PLATE & FASTENER TYPE, AND MIN. EMBEDMENT.
2. TOP LAYER OF INSULATION DOES NOT HAVE TO BE STAGGERED IF BASE LAYER IS STAGGERED.



**EverGuard**  
SINGLE-PLY ROOFING SYSTEMS  
ROOF PENETRATION  
SERIES

DRAWING #  
**100E**

**DRILL-TEC™ RHINOBOND® ASSEMBLY  
DETAIL**

THIS DETAIL APPLIES TO:  
**RHINOBOND®  
ATTACHMENT  
SYSTEMS**

www.gaf.com  
1 Campus Drive,  
Parsippany, NJ 07054

SCALE  
N.T.S.

REVISION DATE  
11-15-16