

WATERTIGHT METAL ACCESSORY (EG. EQUIPMENT CURBS, PIPE FLASHINGS, ETC.)

MECHANICAL FASTENERS TO BE FLASHED

STRUCTURAL PLYWOOD DECK (3/4" MIN. THICKNESS).

RAM RB25 TAPE

3" min flange

4" min

RAM GR METAL EDGING (OPTIONAL)
BARRETT ROOFSCOPS METAL EDGING

OVERBURDEN INSULATION, PAVERS, BALLAST. GREENROOF-ROOFSCAPES,®

RAM POLY FELT 3.5 FILTER FABRIC.

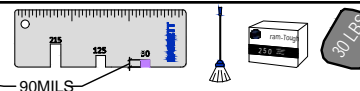
XPS INSULATION

1 PLY POLY-FELT 125VP SET IN AND TOP COATED WITH RT-250 & BARRETT PROTECTION COUSE SEAM.

RT-250 HRA SYSTEM

RT250 - System Information

RT-250 HRA- 90 mils (min.)

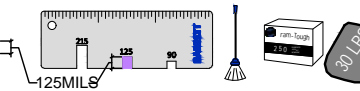


Starting at the low points of the deck, apply a base coat of RamTough 250 no less than 90 mils thick and approximately 44" wide.

PolyFelt 125 VP Reinforcement

While still hot, install one ply of PolyFelt 125 VP reinforcement fabric into the RamTough 250. Standing off to the side, use a broom or squeegee to press the fabric into the hot bitumen

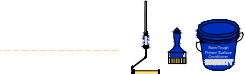
RT- 250 HRA -125 mils (min.)



After the base coat of waterproofing and reinforcement have been completed, apply a top coat of RamTough 250, applied at a minimum thickness of 125 mils.

RT250 - Additional Product Information and Components

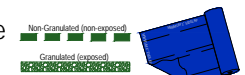
Ram Tough Primer/ Surface Conditioner



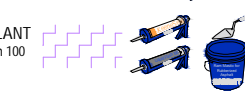
Ram Flash 327 HDR



Ram Protection Course (Ram 203,306,306FR)



BUTYL OR POLYURETHANE SEALANT Ram Mastic, Keene Seal or Liquid Flash 100



RamDrain Drainage Mat



www.BarrettRoofs.com
: 1-800-647-0100

DRAWN BY: LDS	SYSTEM: RT-250
DATE: 7.16.2024	CATAGORY: JT RF ROOF FLASHING JOINT PLYWOOD OVERBURDEN
DETAIL NAME: STRUCTURAL PLYWOOD JOINTS	DETAIL #: RT250-JT-01