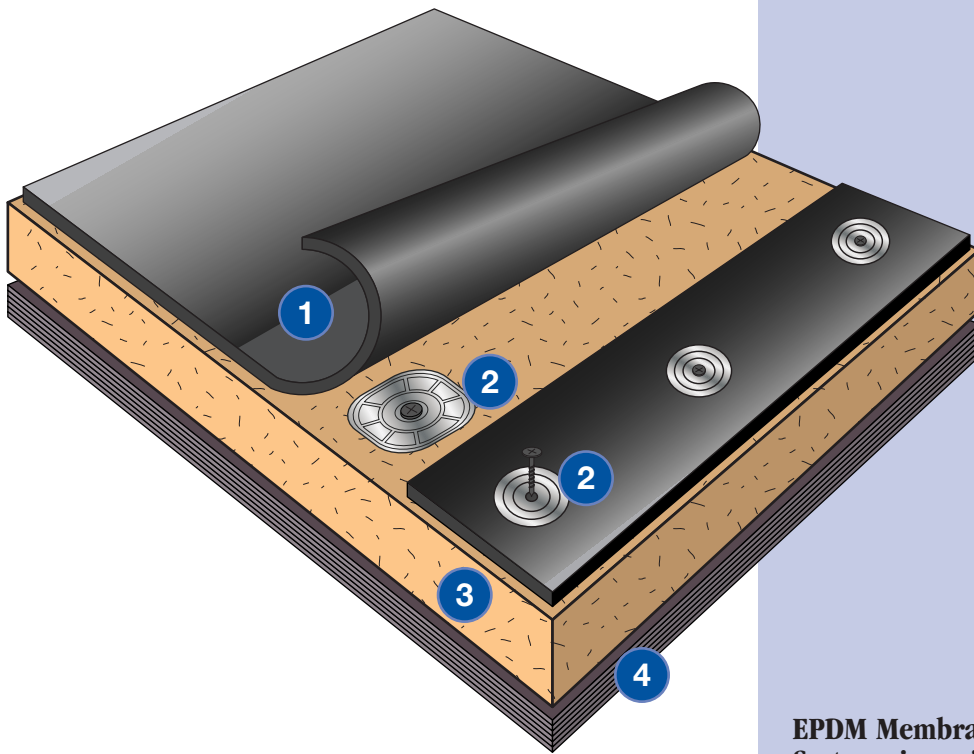


# Mechanically-Fastened



## Typical Application

- 1 Sure-Seal EPDM Classic™ Reinforced Membrane
- 2 Carlisle Fasteners and Plates
- 3 Acceptable Insulation
- 4 Approved Roof Deck

### System features and benefits include:

- Steeply pitched and flat roof applications - no slope restrictions
- Irregular configurations
- Monolithic assemblies
- Lightweight requirements
- Variety of decks

### EPDM Membrane for Mechanically-Fastened Systems is available in the following:

Colors: Black

Thickness (mils): 45, 60 and 75

Standard Width: 10' - 30'

Standard Lengths: 100'

	NEW CONSTRUCTION						REROOFING		
EXISTING OR NEW DECK TYPE	STEEL	PLYWOOD OR OSB	LT. WT. CONCRETE	STRUCTURAL CONCRETE	WOOD PLANKS	GYPSUM & FIBEROUS CEMENT	SMOOTH SURFACE BUR	GRAVEL SURFACED BUR	EXISTING SINGLE-PLY
DECK OVERLAYMENT REQUIRED	INSULATION	NO	NO	HP MAT	NO	INSULATION	NO	INSULATION	NO
RECOMMENDED INSULATIONS	CARLISLE POLYISO, CARLISLE HP RECOVERY BOARD OR CARLISLE HP RECOVERY BOARD OVER POLYSTYRENE						← REFER TO NEW CONSTRUCTION		
INSULATION ATTACHED BY	ACCEPTABLE CARLISLE FASTENERS AND PLATES, REFER TO CARLISLE SPECIFICATIONS BELOW						← REFER TO NEW CONSTRUCTION		
MEMBRANE ATTACHED BY	HP w/ POLYMER SEAM PLATES/ SURE-TITE FASTENING BAR SURE-TITE FASTENER HPX FAST/METAL FASTENING BAR	HP AND HP WOODIE w/ SEAM PLATES	LT. WT. FASTENERS & PLATES OR HP NTB	CARLISLE CD-10 OR HD w/SEAM PLATE	HP w/ SEAM PLATES/ SURE-TITE FASTENING BAR SURE-TITE FASTENER HPX FAST/METAL FASTENING BAR	LT. WT. FASTENERS & PLATES OR HP NTB	← REFER TO NEW CONSTRUCTION		

FOR TEAR OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE  
 For current Code Approvals, Warranties, and current specifications and details contact a Design Analyst.



**ROOFING AMERICA FOR OVER 40 YEARS™**

**800-4-SYNTec**  
 www.carlisle-syntec.com

Carlisle SynTec Incorporated  
 P.O. Box 7000 • Carlisle, PA 17013  
 International: 717-245-7083  
 Fax: 717-245-7143  
 market@syntec.carlisle.com



Carlisle SynTec Incorporated

