

GW-4-1 Primer Guide¹

For application instructions and coverage rates, please see Product Data Sheets.

Eligible Substrates ²	GacoFlex™ Acrylic Coatings	GacoRoofFoam™	LM60V/H	N1207	S20 / S21	S42	U64 / U64 / U66 / U87
Plywood	NP	NP	NP	NP	NP	NP	NP
Galvanized Steel³	E5320	NP	E5320	NP	E5320	NP	E5320
Stainless Steel³	E5320	E5320	E5320	NP	E5320	NP	E5320
Aluminum³	E5320	E5320	E5320	NP	E5320	NP	E5320
Copper & Copper Alloys³	E5320	E5320	E5320	NP	E5320	NP	E5320
Lead	E5320	E5320	E5320	NP	E5320	NP	E5320
Polyester/Fiberglass	E5320	NP	E5320	NP	E5320	NP	E5320
Glass	NP	NP	NP	NP	E5320	NP	E5320
Aged Concrete and Concrete Block	E5691	NP	E5691	NP	E5691	NP	E5691
Concrete & Mortar Joints Exposed To High Vapor Drive	E5990 & E5320	NP	E5990 & E5320	NP	E5990 & E5320	E5990 & E5320	E5990 & E5320
Brick	E5320	NP	E5320	NP	E5320	NP	E5320
GacoRoofFoam or GacoFlashFoam	NP	NP	N/A	N/A	NP	NP	NP
APP Modified Bitumen and Smooth Built-Up Roofing⁴	E5320	NP	N/A	N/A	E5320 ⁵	NP ⁵	E5320
SBS Modified Bitumen	E5320	NP	N/A	N/A	E5320 ⁵	NP ⁵	N/A
Cured Polyurethane	E5320	NP ⁶	NP	NP	NP	NP	NP
Aged Single Ply Membranes	E5320	E5320	N/A	N/A	E5320	NP	N/A
Previously Coated Substrates⁷	E5320	E5320	N/A	N/A	E5320	NP	U5677

NP=No primer required pending successful adhesion tests.

¹ This document is a reference guide indicating material compatibility only.

² Not all applications are warrantable. Please consult Gaco Technical Documents for warranty eligibility requirements.

³ Coarse sanding/grinding are required to achieve good adhesion. Adhesion tests are required.

⁴ Includes Mineral Surfaced Cap Sheets.

⁵ GacoFlex A4271 BleedTrap™ Base Coat is recommended over APP and Smooth BUR substrates, and required over SBS. Install BleedTrap prior to priming (S20/S21) or coating (S42).

⁶ Use GacoFlex A4121 Water-Borne Acrylic Primer as a temporary primer until another layer of foam can be applied.

⁷ Do not prime existing silicone coatings.

Revision: 10/2019

