

# GW-4-1 Primer Guide<sup>1</sup>

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

Eligible Substrates <sup>2</sup>	GacoFlex™ Acrylic Coatings	GacoRoofFoam™	LM60V/H	N1207	S20 / S21	S42	U64 / U64 / U66 / U87
<b>Plywood</b>	NP	NP	NP	NP	NP	NP	NP
<b>Galvanized Steel<sup>3</sup></b>	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>
<b>Stainless Steel<sup>3</sup></b>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>
<b>Aluminum<sup>3</sup></b>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>
<b>Copper &amp; Copper Alloys<sup>3</sup></b>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>
<b>Lead</b>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>
<b>Polyester/Fiberglass</b>	E5320	NP	E5320	NP	E5320	NP	E5320
<b>Glass</b>	NP	NP	NP	NP	E5320	NP	E5320
<b>Aged Concrete and Concrete Block</b>	E5691	NP	E5691	NP	E5691	NP	E5691
<b>Concrete &amp; Mortar Joints Exposed To High Vapor Drive</b>	E5990 & E5320	NP	E5990 & E5320	NP	E5990 & E5320	E5990 & E5320	E5990 & E5320
<b>Brick</b>	E5320	NP	E5320	NP	E5320	NP	E5320
<b>GacoRoofFoam or GacoFlashFoam</b>	NP	NP	N/A	N/A	NP	NP	NP
<b>APP Modified Bitumen and Smooth Built-Up Roofing<sup>4</sup></b>	E5320	NP	N/A	N/A	E5320 <sup>5</sup>	NP <sup>5</sup>	E5320
<b>SBS Modified Bitumen</b>	E5320	NP	N/A	N/A	E5320 <sup>5</sup>	NP <sup>5</sup>	N/A
<b>Cured Polyurethane</b>	NP	NP <sup>6</sup>	NP	NP	NP	NP	NP
<b>Aged Single Ply Membranes</b>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	N/A	N/A	GacoPrime <sup>8</sup>	NP	N/A
<b>Previously Coated Substrates<sup>7</sup></b>	GacoPrime <sup>8</sup>	GacoPrime <sup>8</sup>	N/A	N/A	GacoPrime <sup>8</sup>	NP	GacoPrime <sup>8</sup>

**NP=No primer required pending successful adhesion tests.**

<sup>1</sup> This document is a reference guide indicating material compatibility only.

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

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

<sup>4</sup> Includes Mineral Surfaced Cap Sheets.

<sup>5</sup> 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).

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

<sup>7</sup> Do not prime existing silicone coatings.

<sup>8</sup> E5320 is a suitable alternative over appropriate substrates

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