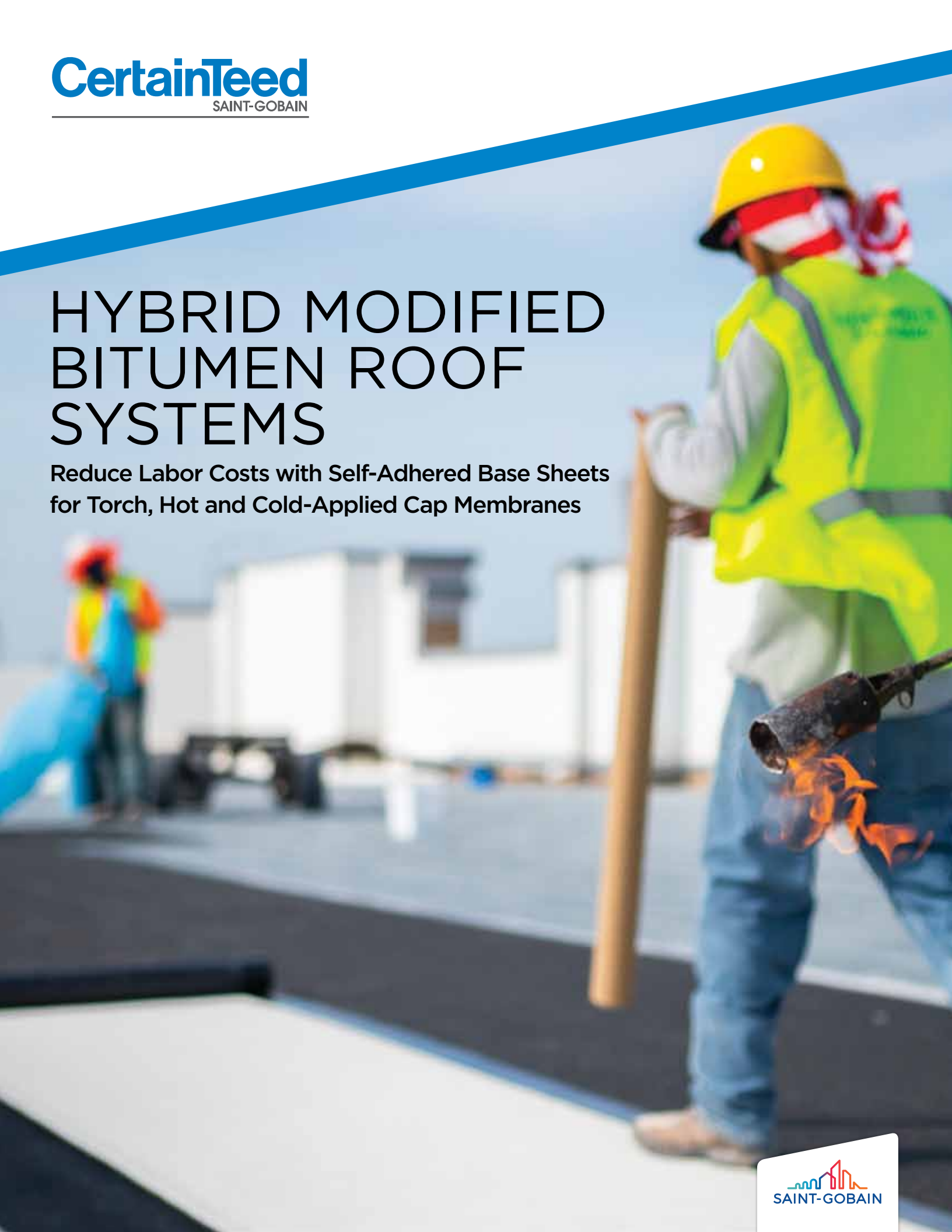


# HYBRID MODIFIED BITUMEN ROOF SYSTEMS

Reduce Labor Costs with Self-Adhered Base Sheets  
for Torch, Hot and Cold-Applied Cap Membranes



# Flintlastic® Ultra Glass SA

Self-adhered, unpenetrated, heavy-duty base ply

FLINTLASTIC ULTRA GLASS SA IS CERTAINTEED'S MOST ROBUST & VERSATILE SELF-ADHERED BASE.

- Reduce labor by pairing this self-adhered base ply with any ply or cap membrane applied by torch, hot asphalt or cold adhesive
- High-performance strength & wind uplift resistance
  - 70% heavier fiberglass reinforcement than Black Diamond Base Sheet
  - Up to 20-year warranty coverage without insulation
- Superior cold-temperature flexibility with twice the SBS-modified asphalt of Black Diamond Base Sheet
- Classified as a vapor retarder
- Reduce installed cost by eliminating the need for cover board – adhere directly to FlintBoard® polyisocyanurate insulation
  - You may also adhere Flintlastic Ultra Glass SA directly to bituminous anchor sheets, DensDeck® Prime, Securock®, coated 6-side high density wood fiberboard, and primed structural concrete



## ROLL PROPERTIES

Material	Thickness	Weight/Roll	Coverage	ASTM
SBS/FG	3.0 mm (120 mils)	72 lbs.	100 sq. ft.	D6163, Type I, D1970

## RECOMMENDED SYSTEMS<sup>1</sup>

Warranty Duration	Insulation	Base	Interply	Cap <sup>2</sup>	
				Torch <sup>1</sup>	Hot Asphalt
20 Years	Optional	All Weather/Empire® Base Sheet (MF)	Flintlastic® Ultra Glass SA	Flintlastic GTA, GTA-FR, or STA with SMARTCOAT	Flintlastic GMS or FR-P
20 Years	Optional	Flintlastic Ultra Glass SA	—	Flintlastic GTA, GTA-FR, or STA with SMARTCOAT	Flintlastic GMS or FR-P
25 Years	Double layer second layer adhered	Flintlastic Ultra Glass SA	—	Flintlastic GTA-FR, GTS-FR or STA Plus with SMARTCOAT	Flintlastic Premium FR-P

<sup>1</sup>For assistance selecting systems with UL, FBC, Miami Dade and/or FM approvals, contact your local Territory Manager or CertainTeed Commercial Roofing Technical Services at 800-396-8134 x2.

<sup>2</sup>See rear side for cap membrane selection guidance.