

# ASPHALT

Roofing Systems



# REAL-WORLD TOUGH, CONTRACTOR TRUSTED.

GenFlex asphalt is designed to work the way you do - fast, tough, and built to last.

GenFlex asphalt roofing systems are engineered for real-world performance. With both SBS and APP modified bitumen options available, these systems offer the flexibility to meet your installation needs. Designed with built-in redundancy, they provide multiple layers of protection to withstand harsh climates, demanding timelines, and the unexpected. GenFlex delivers proven protection, rugged durability, and the confidence to get the job done right – and keep it that way.



## SBS

GenFlex SBS modified bitumen systems use a rubber-based polymer technology that delivers strength and flexibility, even in extreme cold. With multiple install options and outstanding durability, it's the go-to solution when the job demands both performance and versatility.

GenFlex SBS is one of the most versatile low-slope solutions in our lineup. It's compatible with a wide range of application methods – including cold-applied, torch, mechanically fastened, self adhered and hot asphalt – giving your crew the freedom to install it your way, without compromise.

## APP

GenFlex APP systems are designed for speed and long-term UV resistance, with a thermoplastic bitumen blend that can handle the heat. Ideal for torch-applied efficiency and open commercial decks, it's the reliable choice for hardworking crews in demanding conditions.

GenFlex APP delivers the strength and weather resistance you expect from asphalt, with the efficiency and clean handling you need on the job. Formulated with premium asphalt, our APP membranes install smooth, stay straight, and resist hooking – so your lines stay clean and your crew stays productive. GenFlex APP gives you a roof that performs tough and looks sharp for the long haul.

# YOUR GO-TO MODIFIED BITUMEN SYSTEMS

From challenging climates to fast-turn installations, GenFlex SBS and APP roofing systems deliver proven performance with the flexibility to fit your job.

|                                 | GenFlex SBS                                                                      | GenFlex APP                                                |
|---------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------|
| <b>Material Advantage</b>       | Rubber-modified asphalt for flexibility and movement                             | Plastic-modified asphalt for UV resistance and durability  |
| <b>Best For</b>                 | Cold climates, complex roofs                                                     | Warm climates, open decks                                  |
| <b>Flexibility</b>              | <b>High</b> — ideal for freeze/thaw cycles and shifting structures               | <b>Moderate</b> — more rigid and stable for long-term wear |
| <b>UV &amp; Heat Resistance</b> | <b>Moderate</b> — best with granules or coating                                  | <b>High</b> — designed for direct exposure                 |
| <b>Installation Options</b>     | Cold-applied, torch-applied, mechanically fastened, self adhered and hot asphalt | Torch-applied, cold-applied, or mechanically fastened      |
| <b>Surface Types</b>            | Smooth or granule-surfaced sheets                                                | Smooth or granule-surfaced sheets                          |
| <b>Go-To Applications</b>       | Schools, hospitals, retrofits, and detailed roofs                                | Warehouses, retail centers, large-scale new construction   |

# SIMPLIFY INSTALLATION WITH SELF ADHERED TECHNOLOGY

GenFlex Self Adhered SBS delivers the durability of modified bitumen with a cleaner, safer installation process designed for today's roofing crews.



## EASE OF INSTALL

Cleaner installation process with minimal equipment required, helping reduce jobsite complexity and enables crews to work more efficiently.



## PROVEN MATERIALS

Engineered to create a durable, long-lasting system with an immediate seal and exceptional adhesion performance.



## IDEAL APPLICATIONS

Best suited for schools, healthcare facilities, and occupied buildings with safety and minimal disruption in mind.



## JOBSITE SAFETY

Products designed to reduce fire risk while helping projects meet safety standards.



## WARRANTY OPTIONS

GenFlex offers a range of warranty coverages to suit various project needs:

- ▼ **Material Only Warranty**  
5, 10, 15, or 20 years
- ▼ **Roofing System Warranty**  
5, 10, 15, or 20 years  
Available to GenFlex Licensed Contractors

For detailed warranty requirements, including wind speed coverage and system specifications, refer to the GenFlex Asphalt Design and Application Guide on our website.



**LOOKING FOR  
TECHNICAL  
RESOURCES?**

Visit [genflex.com/technical-info](https://genflex.com/technical-info) for additional information including:

- ▼ **Product Data Sheets**
- ▼ **Safety Data Sheets**
- ▼ **Installation Guides**
- ▼ **Product Details**
- ▼ **Brochures**



# ASPHALT THAT WORKS LIKE YOU DO.

Whether you're roofing in the cold or torching in the heat, GenFlex gives you the confidence to get in, get it done, and confidently move to the next job – with performance that lasts.

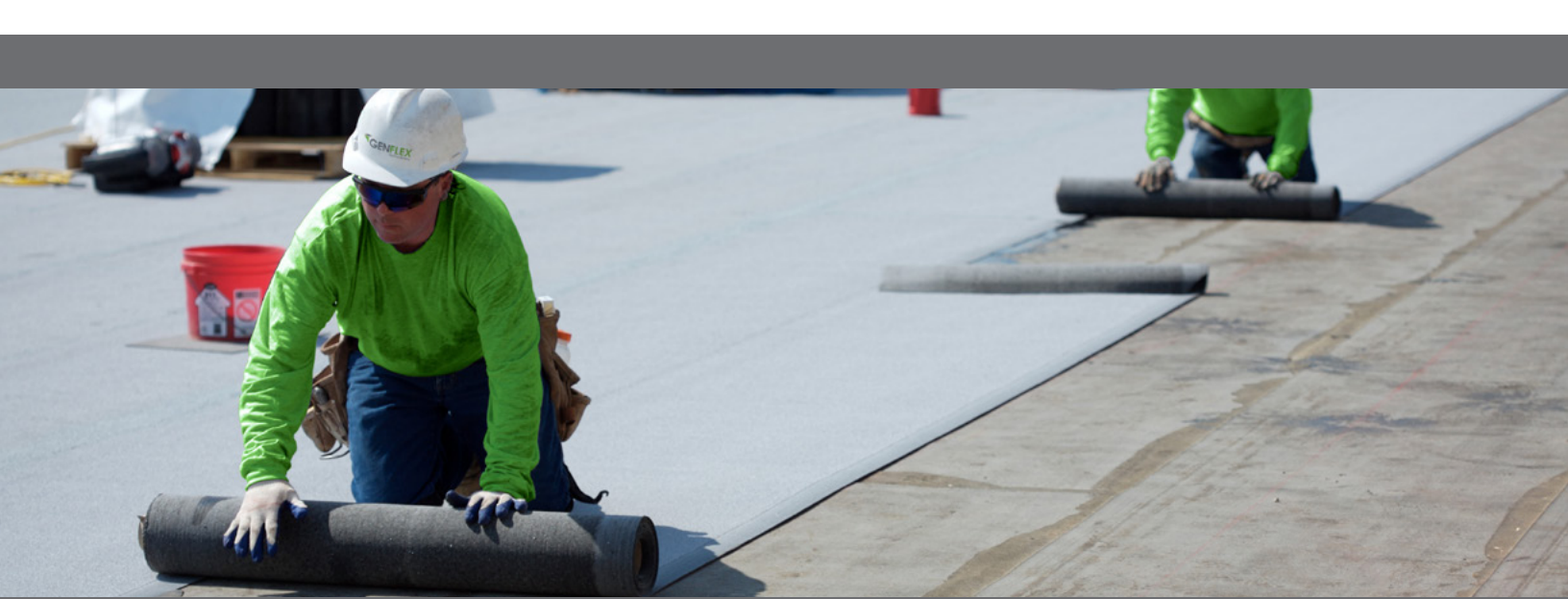
For more information or to place an order, please contact your GenFlex representative or visit [www.genflex.com](http://www.genflex.com).

## SBS MODIFIED BITUMEN MEMBRANES

| ASTM CLASSIFICATION |      |       | MEMBRANE                        | TOP SURFACING    | MATERIAL #    | MEMBRANE TYPE / USE |               |      |
|---------------------|------|-------|---------------------------------|------------------|---------------|---------------------|---------------|------|
| ASTM                | Type | Grade |                                 | Granule Color    |               | Cap                 | Ply/ Interply | Base |
| 6163                | I    | S     | SBS Base Sheet                  | Smooth / Sand    | W81FSS0825    |                     | X             | X    |
| 6163                | I    | S     | SBS Glass Torch Base            | Smooth / Sand    | W81FSP1225    |                     | X             | X    |
| 6163                | I    | S     | SBS Glass Torch Base 1.5 Square | Smooth / Sand    | W81FSP0925    |                     | X             | X    |
| 6164                | I    | S     | SBS Poly Torch Base             | Smooth / Sand    | W81PSP1625    |                     | X             | X    |
| 6164                | I    | S     | SBS Smooth                      | Smooth / Sand    | W81PSS1400    |                     | X             | X    |
| 6164                | I    | G     | SBS Cap                         | White            | W81PWS1600N   | X                   |               |      |
| 6164                | I    | G     | SBS FR                          | White            | W81PWS160FN   | X                   |               |      |
| 6164                | I    | G     | SBS FR Torch                    | White            | W81PWP16FT2N  | X                   |               |      |
| 6164                | II   | G     | SBS Premium FR                  | White            | W81HWS160FN   | X                   |               |      |
| 6164                | II   | G     | SBS Premium FR Torch            | White            | W81HWS16FTN   | X                   |               |      |
| D6164               | I    | G     | SBS FR SA CAP                   | Black            | W81PB140FSAV  | X                   |               |      |
| D6164               | I    | G     | SBS FR SA CAP                   | Reflective White | W81PRW140FSAV | X                   |               |      |
| D6164               | I    | G     | SBS FR SA CAP                   | White            | W81PW140FSAV  | X                   |               |      |
| D6164               | I    | G     | SBS SA CAP                      | Black            | W81PB140SAV   | X                   |               |      |
| D6164               | I    | G     | SBS SA CAP                      | Reflective White | W81PRW140SAV  | X                   |               |      |
| D6164               | I    | G     | SBS SA CAP                      | White            | W81PW140SAV   | X                   |               |      |
| D1970<br>D6163      | I    | S     | SBS FR SA BASE                  | Film             | W81FP080FSAV  |                     | X             | X    |
| D1970<br>D6163      | I    | S     | SBS SA BASE                     | Film             | W81FP080SAV   |                     | X             | X    |
| D6163               | I    | S     | SBS FF TORCH BASE               | Film / Film      | W81FPP080V    |                     | X             | X    |
| D6163               | I    | S     | SBS FS BASE                     | Film / Sand      | W81FPS080V    |                     | X             | X    |
| D6163               | I    | G     | SBS Glass FR Torch              | Ultra White      | W81FUWCP16FT  | X                   |               |      |
| D6164               | I    | G     | SBS FR Torch                    | Ultra White      | W81PUWCP16FT2 | X                   |               |      |

## APP MODIFIED BITUMEN MEMBRANES

| ASTM CLASSIFICATION |      |       | MEMBRANE     | TOP SURFACING | MATERIAL #  | MEMBRANE TYPE / USE |               |      |
|---------------------|------|-------|--------------|---------------|-------------|---------------------|---------------|------|
| ASTM                | Type | Grade |              | Granule Color |             | Cap                 | Ply/ Interply | Base |
| D6222               | I    | S     | APP 160      | Smooth / Sand | W80APP0162  | X                   | X             | X    |
| D6222               | I    | S     | APP 160 Cool | Smooth / Sand | W80PTT1600  | X                   | X             | X    |
| D6222               | I    | G     | APP 180      | White         | W80PWP1800N | X                   |               |      |
| D6222               | I    | G     | APP 180      | Black         | W80PBP1800N | X                   |               |      |
| D6222               | I    | G     | APP 180 Cool | White         | W80PWS180CN | X                   |               |      |
| D6222               | I    | G     | APP 180 Cool | Black         | W80PBS180CN | X                   |               |      |



|  | REINFORCEMENT TYPE |           | APPLICATION |              |               |                |              | ROLL SPECIFICATIONS |                    |                    |                      |
|--|--------------------|-----------|-------------|--------------|---------------|----------------|--------------|---------------------|--------------------|--------------------|----------------------|
|  | Fiberglass         | Polyester | Hot Applied | Cold Applied | Torch Applied | Mech. Fastened | Self Adhered | Roll Dimensions     | Net Coverage       | Membrane Thickness | Roll Weight          |
|  | X                  |           | X           | X            |               | X              |              | 39.4" x 50'         | 149 sqft (13.8 m²) | 90 mil (2.3 mm)    | 95 lbs (43.1 kg)     |
|  | X                  |           |             |              | X             | X              |              | 39.4" x 33'6"       | 98 sqft (9.1 m²)   | 120 mil (3.0 mm)   | 90 lbs (40.8 kg)     |
|  | X                  |           |             |              | X             | X              |              | 39.4" x 50'         | 149 sqft (13.8 m²) | 90 mil (2.28 mm)   | 98 lbs (44.45 kg)    |
|  |                    | X         |             |              | X             | X              |              | 39.4" x 33'6"       | 98 sqft (9.1 m²)   | 120 mil (3.0 mm)   | 89 lbs (40.37 kg)    |
|  |                    | X         | X           | X            |               | X              |              | 39.4" x 33'6"       | 98 sqft (9.1 m²)   | 145 mil (3.7 mm)   | 107.5 lbs (48.8 kg)  |
|  |                    | X         | X           | X            |               |                |              | 39.4" x 33'6"       | 98 sqft (9.1 m²)   | 155 mil (3.9 mm)   | 113.5 lbs (51.48 kg) |
|  |                    | X         | X           | X            |               |                |              | 39.4" x 33'6"       | 98 sqft (9.1 m²)   | 155 mil (3.9 mm)   | 114.5 lbs (51.94 kg) |
|  |                    | X         |             |              | X             |                |              | 39.4" x 33'6"       | 98 sqft (9.1 m²)   | 160 mil (4.1 mm)   | 116.5 lbs (52.84 kg) |
|  |                    | X         | X           | X            |               |                |              | 39.4 " x 33'6"      | 98 sqft (9.1 m²)   | 160 mil (4.1 mm)   | 115.5 lbs (52.39 kg) |
|  |                    | X         |             |              | X             |                |              | 39.4 " x 33'6"      | 98 sqft (9.1 m²)   | 160 mil (4.1 mm)   | 116.5 lbs (52.84 kg) |
|  |                    | X         |             |              |               |                | X            | 39.375" x 32'10"    | 100 sqft (9.3 m²)  | 140 mils (3.5 mm)  | 87 lbs (39.6 kg)     |
|  |                    | X         |             |              |               |                | X            | 39.375" x 32'10"    | 100 sqft (9.3 m²)  | 140 mils (3.5 mm)  | 87 lbs (39.6 kg)     |
|  |                    | X         |             |              |               |                | X            | 39.375" x 32'10"    | 100 sqft (9.3 m²)  | 140 mils (3.5 mm)  | 87 lbs (39.6 kg)     |
|  |                    | X         |             |              |               |                | X            | 39.375" x 32'10"    | 100 sqft (9.3 m²)  | 140 mils (3.5 mm)  | 86 lbs (39 kg)       |
|  |                    | X         |             |              |               |                | X            | 39.375" x 32'10"    | 100 sqft (9.3 m²)  | 140 mils (3.5 mm)  | 86 lbs (39 kg)       |
|  |                    | X         |             |              |               |                | X            | 39.375" x 32'10"    | 100 sqft (9.3 m²)  | 140 mils (3.5 mm)  | 86 lbs (39 kg)       |
|  | X                  |           |             |              |               |                | X            | 39.375" x 65'8"     | 200 sqft (18.5 m²) | 80 mils (2.0 mm)   | 80 lbs (36.5 kg)     |
|  | X                  |           |             |              |               |                | X            | 39.375" x 65'8"     | 200 sqft (18.5 m²) | 80 mils (2.0 mm)   | 80 lbs (36.5 kg)     |
|  | X                  |           |             |              | X             | X              |              | 39.375" x 65'8"     | 200 sqft (18.5 m²) | 80 mils (2.0 mm)   | 106 lbs (48 kg)      |
|  | X                  |           | X           | X            |               | X              |              | 39.375" x 65'8"     | 200 sqft (18.5 m²) | 80 mils (2.0 mm)   | 106 lbs (48 kg)      |
|  | X                  |           |             |              | X             |                |              | 39.5" x 33' 6"      | 98 sqft (9.1 m²)   | 155 mils (3.9 mm)  | 112.5 lbs (51.03 kg) |
|  |                    | X         |             |              | X             |                |              | 39.375" x 65'8"     | 98 sqft (9.1 m²)   | 155 mils (3.9 mm)  | 112.5 lbs (51.03 kg) |

|  | REINFORCEMENT TYPE |           | APPLICATION |              |               |                |              | ROLL SPECIFICATIONS |                  |                    |                     |
|--|--------------------|-----------|-------------|--------------|---------------|----------------|--------------|---------------------|------------------|--------------------|---------------------|
|  | Fiberglass         | Polyester | Hot Applied | Cold Applied | Torch Applied | Mech. Fastened | Self Adhered | Roll Dimensions     | Net Coverage     | Membrane Thickness | Roll Weight         |
|  |                    | X         |             |              | X             | X              |              | 39.4" x 32'10"      | 98 sqft (9.1 m2) | 154 mil (3.9 mm)   | 110.5 lb (50.12 kg) |
|  |                    | X         |             | X            |               | X              |              | 39.4" x 32'10"      | 98 sqft (9.1 m2) | 154 mil (3.9 mm)   | 110.5 lb (50.12 kg) |
|  |                    | X         |             |              | X             |                |              | 39.4" x 32'10"      | 98 sqft (9.1 m2) | 165 mil (4.2 mm)   | 115.5 lb (52.39 kg) |
|  |                    | X         |             |              | X             |                |              | 39.4" x 32'10"      | 98 sqft (9.1 m2) | 165 mil (4.2 mm)   | 115.5 lb (52.39 kg) |
|  |                    | X         |             | X            |               |                |              | 39.4" x 32'10"      | 98 sqft (9.1 m2) | 165 mil (4.2 mm)   | 116.5 lb (52.84 kg) |
|  |                    | X         |             | X            |               |                |              | 39.4" x 32'10"      | 98 sqft (9.1 m2) | 165 mil (4.2 mm)   | 116.5 lb (52.84 kg) |



[www.GenFlex.com](http://www.GenFlex.com)

# WE DON'T JUST DELIVER MATERIALS, WE DELIVER SOLUTIONS THAT HELP OUR PARTNERS SUCCEED

At GenFlex, we believe success starts with partnership. By understanding your unique roofing challenges, we provide tailored solutions that ensure durability, ease of installation, and lasting performance. Our commitment to quality, innovation, and customer support means we're with you every step of the way—from selecting the right materials to providing comprehensive warranty coverage for peace of mind. Together, we turn challenges into opportunities, equipping you with the tools and expertise needed to deliver exceptional results on every project. At GenFlex, your success is our mission, and we're here to help you achieve it. **Questions?**

Email us at [GenFlexSolutions@amrize.com](mailto:GenFlexSolutions@amrize.com)

## **Code Compliance**

Compliance is more than a requirement—it's our commitment to quality, safety, and innovation, helping make sure your project is built to last while meeting legal and environmental standards. With GenFlex, you can trust that your roofing system is designed to perform and comply at the highest level. GenFlex has systems that have achieved Underwriters Laboratories™ (UL) classifications and Factory Mutual (FM) approvals. GenFlex systems are also listed by International Code Council™ (ICC) and Miami Dade County. Refer to the appropriate agency publication for other listings, or contact the GenFlex Roofing Systems technical department at **1-800-443-4272**, 7:30 AM - 4:30 PM Central Time.