

NP180gM4 Granulated Cap Sheet

Physical Properties

-Thickness	0.140 inches (3.5 mm) ± 10%	-Thickness	3.5 mm (140 mils)
-Tensile Strength @ 0°F		-Roll Length	32.9 ft.
Machine Direction	100 lbf/inch	-Roll Width	39 3/8"
Cross Machine Direction	80 lbf/inch	-Gross Coverage	107.6 ft ²
-Elongation @ 0°F		-Net Coverage	98 ft ²
Machine Direction	40%		
Cross Machine Direction	40%		
-Tensile Tear			
Machine Direction	100 lbf/inch		
Cross Machine Direction	70 lbf/inch		
-Low Temperature Flexibility			
Machine Direction	-5°F		
Cross Machine Direction	-5°F		
-Dimensional Stability			
Machine Direction	<0.5%		
Cross Machine Direction	<0.5%		
-Top Surface	Ceramic Granules		
-Bottom Surface	Sanded		
-Standard Colors	Cool Grey, White and Black		
Manufactured and Tested in ac	cordance with ASTM D5147		
Standard Test Method for Sam			
Bitumen Roofing Membranes to			
Grade G.			

Approvals & Certifications

UL listed for fire rated roofing systems. FM approved. Subject to the conditions of approval as a roof, coating when installed as described in the current edition of the FMRC approval guide. Consult UL and FM listings.	F M APPROVED	STARSSIA IS
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Uses

*modified***PLUS**[®] NP180gM4 **Cap Sheet** is used as the weather resistant, granulated top ply in a two-ply roofing systems, flashing membrane for modified bitumen roofing, conventional built-up roofing and hot rubberized asphalt systems. Designed for application with either hot asphalts or cold adhesives. Reference systems Guide Specifications at <u>www.henry.com</u>

Limitations

Non-resistant to oils and solvents. Refer to manufacturer for specific chemical resistance.

Features

- -Designed for application in new construction, re-roofing and retrofit roofing.
- -Factory applied surface granules to enhance ultra-violet and weather resistance and surface durability.
- -Polyester reinforced for high strength and flexibility at all temperatures.
- -Non-woven polyester, 180g/m² reinforcement.
- -SBS polymer provides flow resistance at high temperatures and flexibility at low temperatures for lasting durability.
- -Excellent tear resistance.

Storage

Store rolls on end, on original pallets or elevated platform. Protect from weather or store in an enclosed area not subject to heat over 120°F.

Application

Installation with hot asphalts, cold adhesives, hot rubberized asphalts defined in published guide specifications found at www.henry.com.

Limited Warranty

We, the manufacturer, warranty only that this product is free of defects, since many factors which affect the results obtained from this product - such as weather, workmanship, equipment utilized and prior condition of the substrate - are all beyond our control. We will replace at no charge any product proved to be defective within 12 months of purchase, provided it has been applied in accordance with our written directions for uses we recommended as suitable for this product. Proof of purchase must be provided. DISCLAIMER OF WARRANTIES: The Limited Warranty is IN LIEU OF any other warranties express or implied including but not limited to any implied warranty of MERCHANTABILITY or fitness for a particular purpose, and we, the manufacturer, shall have no further liability of any kind including liability for consequential or incidental damages resulting from any defects or any delays caused by replacement or otherwise.