



Contractor friendly Roloshield™ is lightweight, stronger than felt, and is faster to install. Use less rolls to cover more of the roof and lower your installed cost by using this 100% polypropylene synthetic roofing underlayment. Roloshield™ lays flat and is water resistant with superior drapability in valleys and on ridges and hips. Speedy installation is achieved by using the Roloshield™ pre-printed nailing pattern. Extended UV resistance provides installation opportunities on hot sunny days and provides a cooler working surface. Roloshield™ is Class A fire rated and code approved. The new and improved Roloshield™ lineup has an added slip resistant layer for every product level. With all four products having ICC and Miami-Dade approvals, the new Roloshield™ lineup offers a range of economical to high end options with code-compliant quality for every product from Plus to Extreme.

PLUS



PRO



PRIME



EXTREME





| | ROLOSHIELD™ PLUS | ROLOSHIELD™ PRO | ROLOSHIELD™ PRIME | ROLOSHIELD™ EXTREME | CONVENTIONAL FELT #15/#30 |
|--|--|--|--|--|---|
| MATERIAL | 100% synthetic woven is the green answer to asphaltic. Manufactured from post-industrial recycled material | 100% synthetic woven is the green answer to asphaltic. Manufactured from post-industrial recycled material | 100% synthetic woven is the green answer to asphaltic. Manufactured from post-industrial recycled material | 100% synthetic woven is the green answer to asphaltic. Manufactured from post-industrial recycled material | Asphalt |
| PRODUCT WEIGHT | 1.9 lbs per square 19 lbs per roll | 2.2 lbs per square 22 lbs per roll | 3.2 lbs per square 32 lbs per roll | 3.8 lbs per square 38 lbs per roll | 45/60 lbs per roll |
| QUANTITY/SIZE | 10 squares per roll 48" wide x 250 lineal ft | 10 squares per roll 48" wide x 250 lineal ft | 10 squares per roll 48" wide x 250 lineal ft | 10 squares per roll 48" wide x 250 lineal ft | 2 squares per roll 36" wide x 72 lineal ft |
| TEAR RESISTANCE/ TENSILE STRENGTH | 20 lbs / 40 lbs | 20 lbs / 50 lbs | 20 lbs / 50 lbs | 35 lbs / 90 lbs | #15 felt - 2 lbs #30 felt - 4 lbs |
| DURABILITY | UV resistant. Can be exposed for up to 6 months | UV resistant. Can be exposed for up to 6 months | UV resistant. Can be exposed for up to 6 months | UV resistant. Can be exposed for up to 6 months | Begins to degrade immediately |
| WARRANTY | 25 year warranty | 50 year warranty | Limited Lifetime warranty | Limited Lifetime warranty | No warranty |
| POROSITY | Lays flat and is water resistant. Superior drapability in valleys, ridges & hips | Lays flat and is water resistant. Superior drapability in valleys, ridges & hips | Lays flat and is water resistant. Superior drapability in valleys, ridges & hips | Lays flat and is water resistant. Superior drapability in valleys, ridges & hips | Puckers and wrinkles when wet. Cracks in valleys, ridges & hips |
| FIRE RATING | Class A fire rating | Class A fire rating | Class A fire rating | Class A fire rating | No fire rating |
| PERMEABILITY | 0.06 perms | 0.06 perms | 0.06 perms | 0.06 perms | |
| NOMINAL THICKNESS | 6 mil | 7 mil | 9 mil | 11 mil | |
| TEMPERATURE RANGE | - 40° F to 240° F | - 40° F to 240° F | - 40° F to 240° F | - 40° F to 240° F | |
| APPROVALS | ICC-ES ESR-3518 | ICC-ES ESR-3518 | ICC-ES ESR-3518 | ICC-ES ESR-3518 | |
| PART NUMBER | ROLOPLUS | ROLOPRO | ROLOPRIME | ROLOEXT | |
| ROLLS/PALLET | 64 | 56 | 42 | 36 | |