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Roofs are a vital part of any business and provide protection from heat and cold, for its occupants. When constructing roofs, contractors, architects and homeowners are aware of the importance of roof coatings. Aluminum coating and elastomeric coating are among the many varieties that are available. These coating helps extend the life of a roof if applied properly on the top layer and helps protect the roofing material from the damage of weather conditions.

Benefits of roof coatings

It helps save costs, roof problems and avoids the disruption that comes with replacing it due to damages. The coatings can be used to restore roofs made of metal, asphalt, polyurethane foam and modified bitumen among others types.

Among the widely used types of roof coatings are:

Aluminum coating roof

Summer heat can distort roofs and create cracks and holes on the surface. Due to the damage, water can seep in during the rains. The best choice then is to use aluminum coating for the roof. There is fibered aluminum coating and aluminum non fiber roof coating.

It also delivers aesthetic and cost benefits no matter which type you use. The important thing to remember is that they need to be applied professionally in the recommended manner to be able to last long and give value for money.

The materials used in this coating are aluminum paste, oxidized asphalt and solvent. This type of roofing enhancement can lower peak energy use, reduce heat and extend the life of the roof. It will keep your business cool in summer and warm in winter and are ideal for flat roofed sinesses.

Elastomeric coating

These types of coatings have become popular recently for its benefit of keeping roofs cooler. They have the capability of reflecting heat and light away from it and help in reducing air-conditioning costs.

The professional grade coating expands and contracts up to 600% and is best at reducing heat buildup and comes with advanced water proofing technology.

The coating seals roofs for extended life, looks attractive and is best for metal and tile roofs and can be applied on flat, sloping roofs. Another advantage of this roof enhancing material is that it has durable rust prevention and water resistance and can restore many types of roofs including single-ply, metal, asphalt and concrete.

The energy saving factor is another reason why business owners and contractors use elastomeric as their choice for roof coatings. This coating is available in a variety including White, Ultra White and others.

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