## Long-Term Guarantees on **Materials Can Save Money**

A homeowner who underlakes a home improvement project today can assure his own satisfaction with the job by specifying building mate-rials that carry long-term, manufacturer-backed guarantees and warranties.

The trend toward longer and more comprehensive guarantees for building products is part of the growing practice throughout American industry to assure customers longer service, lower maintenance and greater sat-isfaction from the products they buy.

they buy. Factory guarantees and warranties are now available in many categories of build-ing, doors, plumbing, fire-places, floor coverings, insu-lating glass, heating systems, insulation, kitch en appli-ances, wall paneling, paint, roofing, exterior siding, wall-board windows and many board, windows and many others

The significance of these guarantees to the homeowner is illustrated by the fact that he can now obtain asphalt roof shingles for either a new

## BE WEATHER WISE

Wood is not afraid of eather. But install it so rain will drain off or evaporate. And keep it up off the ground unless it has been chemically treated. It will serve out-doors for many decades, even without a finish. home or for re-roofing that will last the life of the mortgage on the house.

Heavyweight asphalt shingles - those weighing 290 pounds or more for each 100 square feet of roof - carry a written guarantee, bond or warranty from the manufacturer covering the home own-er against defects in materials up to 25 years.

The new long-term guaran-tees available with heavy-weight asphalt shingles mean the homeowner is less con-cerned with roof repairs, maintenance or replacement. They are also a good sales point when selling a house.

The longer roofing guarantees were made possible by the trend toward heavier the trend toward heavier weights of asphalt shingles. The National Bureau of Standards says the heavier the shingle, the longer its life expectancy. In actual use, heavyweight shingles can be expected to last twice as long as standard weight chingles as standard weight shingles.

There are 23 manufactur-ers producing heavyweight asphalt shingles today, as against only five three years ago.

Since heavyweights are thicker, they have a more pronounced shadowline when applied to a roof. Their extra weight also makes possible deeper textures. And, like other asphalt shingles, heavy-weights are available in a wide variety of colors. Opaque mineral granules, woich are colored by a ceramic process and embedded in the asphalt, also lengthen the life of the shingles and increase their fire resistance.

The labor cost for installa-tion of heavyweight shingles is approximately the same as for standard. weight shingles.

In addition to seeking the protection of longer guaran-tees, homowners who are selecting new roofing should look for the label of the Underwriters Laboratories which is placed on roofing materials that mee the UL's standards for fire and wind resistance.

Shingles bearing the UL fire-resistant label are resistant to flame exposure and spread of flomes and possess no flying brand hazard. Self-sealing a s p h a l t shinglesthose with a factory-applied adhesive which, when ex-posed to the sun's heat, seal down the shingle tabs to prevent them from lifting when buffeted by high winds-bear the UL label.

## COLORS CONFLICT

Highlight flower beds and climbers with screens and trellises stained a natural wood shade or allowed to weather to a soft silver. White paint is good, too, but color on garden structures conflicts

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