

Lake Shore Drive, Chicago, constructed with "Tarvia X."

ooden Stair-Wells are

ADDING TO THE LIFE OF MACADAM

TARVIA is to the fine stone of a macadam road exactly what cement is to concrete. It is a powerful binder filling the voids while fluid and then solidifying and forming a tough, adhesive matrix about the stone. The adhesion of TARVIA to stone is perfect. When the fine screenings that constitute a macadam surface are agglomerated with TARVIA, the suction of automobile wheels will not tear them loose in the form of dust. The life of the roadway is thereby greatly prolonged and the dust nuisance abated.

Some such radical reinforcement of macadam road surface is an absolute necessity to-day, as every road engineer has learned by costly experience, and TARVIA is the only answer thus far proposed and extensively tried out.

Without TARVIA the top surface of ordinary macadam will not last a year under automobile travel, and the dust nuisance is intolerable. The swift wheels suck the fine powder out of the roads and scatter it far and wide, stripping the lower courses of stone of their cushion; after which frost and the percolation of water quickly ravel the road. Continual resurfacing is so expensive that many road authorities have had to let the highways remain without surfacing, merely contenting themselves with repairing the worst breaks.

TARVIA makes macadam able to withstand automobile travel, makes the roadway dustless, and costs less than the expense of maintaining a road which has not been tarviated.

Booklets on request.

THE PATERSON MFG. CO., LT'D., Toronto, Montreal, Winnipeg, Vancouver.
THE CARRITTE-PATERSON MFG. CO., LT'D., St. John, N. B., Halifax, N. S.