

THERMAL CALCULATION OF THE FOOTWEAR SOLES MADE THROUGH VULCANIZATION IN MOULDS

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Abstract: During the process of the vulcanized products manufacturing, the mould often changes the temperature of the cavity. The paper presents some contributions in thermo calculation of the vulcanization process of the rubber blend in manufacturing. The calculation depending on the optimum adopted vulcanization technological regime using the vulcanization equipments in an efficient way. **Key words:** footwear, sole, mould, thermo calculation