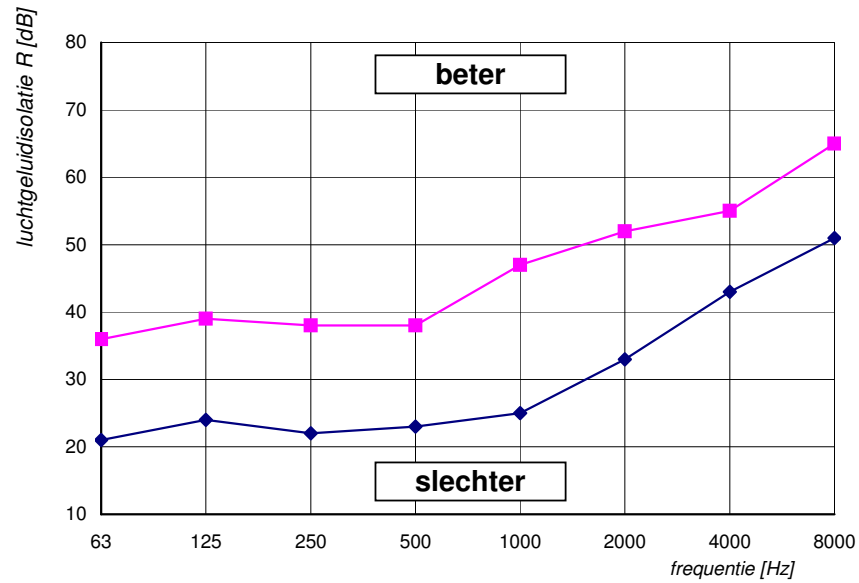


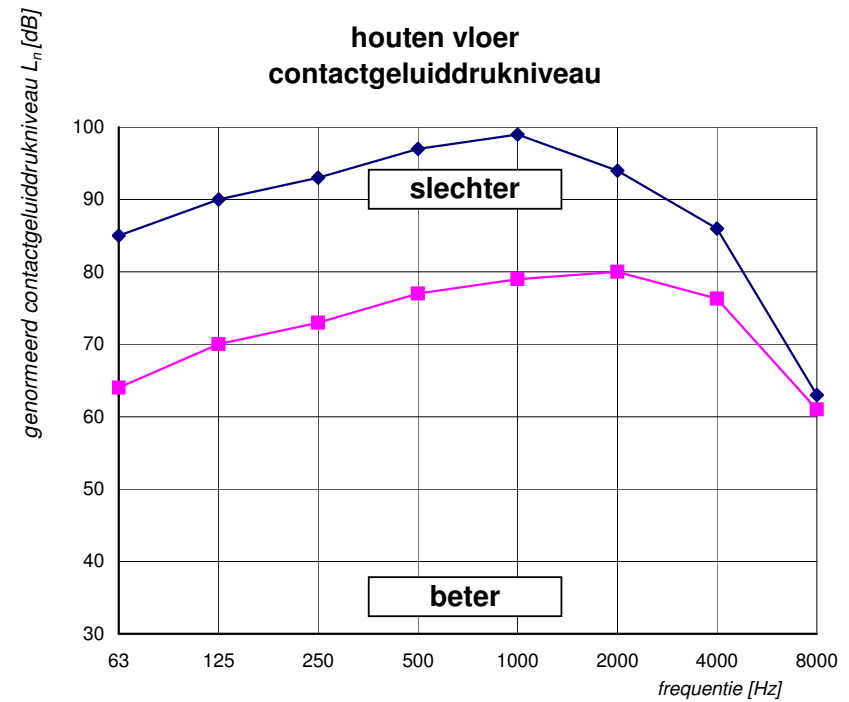
Bijlage 1 Rekenresultaten

**houten vloer
luchtgeluidisolatie**

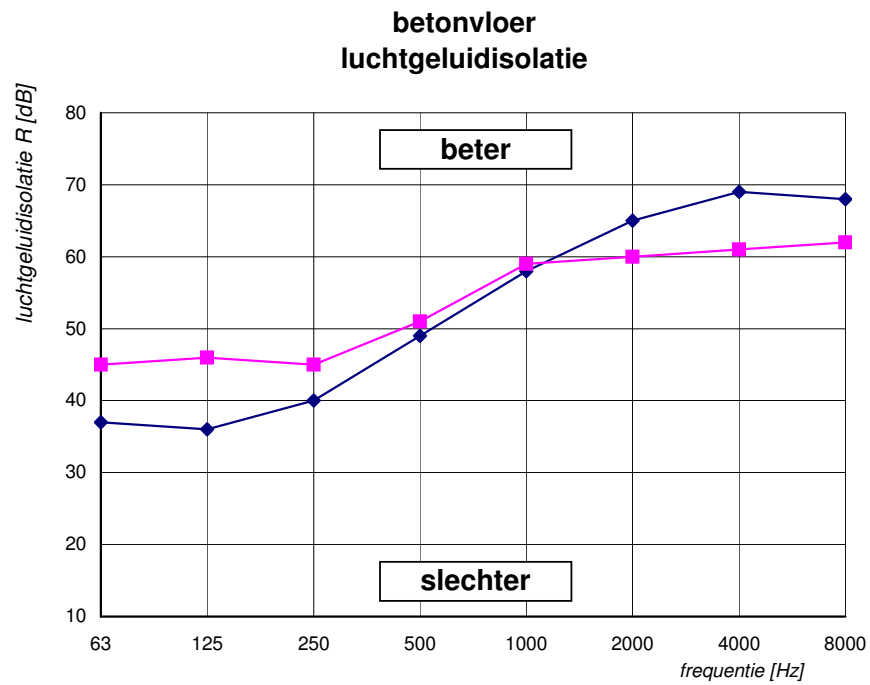


◆ houten vloer $l_{lu,lab} = -26$ dB; $R_w (C;Ctr) = 27 (-1;-2)$
 ■ houten vloer met schuimbeton en afwerkvloer $l_{lu,lab} = -8$ dB; $R_w (C;Ctr) = 45 (-1;-3)$

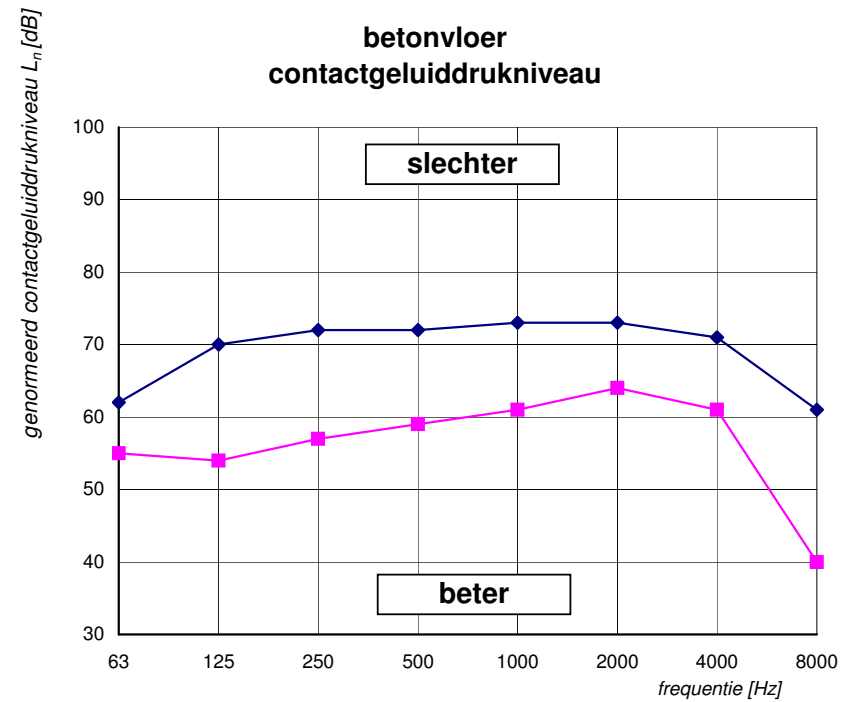
**houten vloer
contactgeluiddruk niveau**



◆ houten vloer $l_{co,lab} = -30$ dB; $L_{nw} (CI) = 97 (-9)$ dB
 ■ houten vloer met schuimbeton en afwerkvloer $l_{co,lab} = -10$ dB; $L_{nw} (CI) = 82 (-13)$ dB



◆ betonvloer $l_{lu,lab} = 0$ dB; $R_w (C;Ctr) = 52 (-1;-6)$
■ betonvloer met schuimbeton en afwerkvloer $l_{lu,lab} = 4$ dB; $R_w (C;Ctr) = 56 (-1;-4)$



◆ betonvloer $l_{co,lab} = -4$ dB; $L_{nw} (CI) = 74 (-10)$ dB
■ betonvloer met schuimbeton en afwerkvloer $l_{co,lab} = 7$ dB; $L_{nw} (CI) = 66 (-14)$ dB

