

Material	Construction	Floor Covering	IIC / STC / Delta
Regupol Sonus 3mm	6" slab no ceiling	Ceramic Tile	IIC 50 / STC53
Regupol Sonus 3mm	6" slab no ceiling	Ceramic Tile	Delta 20
Regupol Sonus 3mm	6" slab with ceiling below	Ceramic Tile	IIC 61 / STC63
Regupol Sonus 3mm	6" slab with ceiling below	Double glued hardwood	IIC 74
Regupol Sonus 3mm	6" slab no ceiling	Floated Eng. hardwood	IIC 55 / Delta 25
Regupol Sonus 3mm	8" slab no ceiling	Floated Eng. hardwood	IIC 54
Regupol Sonus 3mm	2 x 10 wood frame – 1" gypsum topping, batt, RC-1 channel, gwb	Floated Eng. Hardwood	IIC 56 / STC 59
<b>Regupol Sonus 5mm</b>			
Regupol Sonus 5mm	6" slab no ceiling	Ceramic Tile	IIC 50 / STC 54
Regupol Sonus 5mm	6" slab no ceiling	Ceramic Tile	Delta 20
Regupol Sonus 5mm	6" slab no ceiling	Floated Eng. hardwood	IIC 55 / Delta 25
Regupol Sonus 5mm	6" slab with ceiling below	Ceramic Tile	IIC 62 / STC 63
Regupol Sonus 5mm	2 x 10 wood frame – 1" gypsum topping, batt, RC-1 channel, gwb	Ceramic Tile	IIC 53 / STC 59
Regupol Sonus 5mm	8" slab no ceiling	Ceramic Tile	IIC 52 / STC 53
Regupol Sonus 5mm	8" slab with ceiling below	Ceramic Tile	IIC 64 / STC 63
Regupol Sonus 5mm	8" slab no ceiling	Floated Eng. hardwood	IIC 56
Regupol Sonus 5mm	6" slab with ceiling below	Double glued hardwood	IIC 71
Regupol Sonus 5mm	8" slab with ceiling below	Double glued hardwood	IIC 70
<b>Regupol Sonus 6mm</b>			
Regupol Sonus 6mm	2 x 10 wood frame – 1" gypsum topping, batt, RC-1 channel, gwb	Floated Eng. hardwood	IIC 57 / STC 60
Regupol Sonus 6mm	6" slab no ceiling	Floated Eng. hardwood	IIC 56 / STC 50
Regupol Sonus 6mm	6" slab no ceiling	Floated Eng. hardwood	Delta 25
<b>Regupol Sonus 10mm</b>			
Regupol Sonus 10mm	6" slab no ceiling	Ceramic Tile	IIC 50 / STC 53
Regupol Sonus 10mm	6" slab no ceiling	Ceramic Tile	Delta 20
Regupol Sonus 10mm	6" slab with ceiling below	Ceramic Tile	IIC 62 / STC 63
Regupol Sonus 10mm	6" slab no ceiling	Floated Eng. hardwood	IIC 55 / Delta 27
Regupol Sonus 10mm	6" slab with ceiling below	Double glued hardwood	IIC 72 / STC 66

Material	Construction	Floor Covering	IIC / STC / Delta
Regupol Sonus 10mm	8" slab no ceiling	Floated Eng. hardwood	IIC 56
Regupol Sonus 10mm	8" slab with ceiling below	Double glued hardwood	IIC 74 / STC 66
Regupol Sonus 10mm	2 x 10 wood frame – 1" gypsum topping, batt, RC-1 channel, gwb	Ceramic Tile	IIC 53 / STC59
Regupol Sonus 12mm	8" slab no ceiling	Ceramic Tile	IIC 52 / STC 54
Regupol Sonus 12mm	8" slab with ceiling below	Ceramic Tile	IIC 64 / STC 63
Regupol Sonus 12mm	6" slab no ceiling	Floated Eng. hardwood	IIC 56 / Delta 26
Regupol Sonus 12mm	2 x 10 wood frame – 1" gypsum topping, batt, RC-1 channel, gwb	Floated Eng. hardwood	IIC 58 / STC 60
Regupol Sonus LV200 / 2mm	6" slab no ceiling	2.4mm LVT vinyl	IIC 52 / STC 51
Regupol Sonus LV200 / 2mm	6" slab no ceiling	2.4mm LVT vinyl	Delta 22
Regupol Sonus LV200 / 2mm	2 x 10 wood frame – 1" gypsum topping, batt, RC-1 channel, gwb	5mm luxury vinyl plank	IIC 55